



03 Mar 1999

## The Missouri Miner, March 03, 1999

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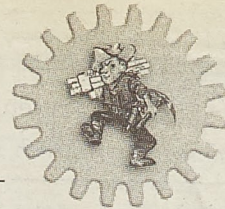
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# The Missouri Miner

A publication of the students of the University of Missouri - Rolla.



March 3, 1999

Volume 88, Number 21

24 pages

## 1999 St. Pat's Celebration begins next Wednesday

by Allan Annaert  
News Writer

The freshmen are defending the campus from the snakes so it must be time for this year's best ever St. Patrick's Day Celebration.

As in previous years, there will be fun and festivities coordinated by the St. Pat's Committee and other organizations around campus. Here is a brief listing of the St. Pat's events:

### Monday, March 8

12 p.m. — Follies at the Puck

### Tuesday, March 9

12 p.m. — St. Pat and court arrives at the 8th St. Bandshell immediately followed by Follies at the Puck

### Wednesday, March 10

7 p.m. — Theta Tau Omega Casino Night, Gale-Bullman Multi-purpose building

### Thursday, March 11

11 a.m. — Gonzo & Games, Fraternity Row Fields

### Friday, March 12

11 a.m. — Gonzo & Games, Fraternity Row Fields

9 p.m. — Coronation Ceremony, Multi-purpose building

### Saturday, March 13

11 a.m. — St. Pat's Parade

7 p.m. — World Legion Wrestling, Multi-purpose building

One of the highlights of the St. Patrick's Day Celebration is the Coronation Ceremony held on Friday.

The coming of St. Pat's brings the annual choosing of the Queen of Love and Beauty. This year 40 of the University of Missouri-Rolla's women are vying for the honor. St. Pat will crown the fairest of the candidates. At the same ceremony, this year's student knights will be dubbed. This year there are 42 student knights.

Along with the student knights, there will be five honorary knights this year. These five knights are Col. Tom Akers, Jerry R. Bayless, Mis-

souri Sen. John T. Russell, Randy Verkamp, and H. Dain Ward.

All five of the honorary knights are being recognized for their outstanding achievements and citizenship. Akers is the Commander of UMR's Air Force ROTC program as well as a UMR alumni. He joined the Air Force in 1979. In 1987 he was selected for the astronaut program. He is a veteran of four space flights and has been the recipient of numerous awards and commendations.

Bayless is the  
see St. Pat's,  
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The snake invasion began this past Monday, and UMR freshmen were invited to help keep the snakes out of Rolla.

photo by Allan Annaert

## Student Council presidential elections continue

by Andrea Benson  
Assistant News Editor

The University of Missouri-Rolla's Student Council presidential elections are under way and will continue until Friday, March 5, at the Puck.

The candidates include Joe Schmidberger, the 1998-99 Student Council Vice President of Student Affairs, and Shauna Oppert, the 1998-99 Student Council Intercultural Relations Committee Chair. The winner of the election will serve in the upcoming fall semester 1999.

Upon election, both candidates have plans to put their words into action. Schmidberger's first priority is to see the renovations of the University Center through according to the students' satisfaction. While he is projecting thoughts of larger meeting areas and fast food service vendors, he is also concerned about the needs of the students during the building process.

Schmidberger said, "I want to ensure that the students will still have Marriott-quality food service as well as sufficient meeting areas during the renovation process. I've already started looking into it, and I plan to follow through."

Oppert is certain that the renovations of the University Center will remain on the first priority task list. Also on her list she has immediate plans to attend to the issue of a two-day freshman preview. Her main concern, however, involves increasing

student voice in Student Council.

"I want to make sure that the representatives are doing their job by reporting back to the students and taking feedback on issues and any other concerns they may have," stated Oppert. "One idea I have is to put suggestion boxes at various locations around campus for students to give concerns anonymously to Student

go beyond their own group of friends to reach a more diverse group of student opinion," Oppert stated.

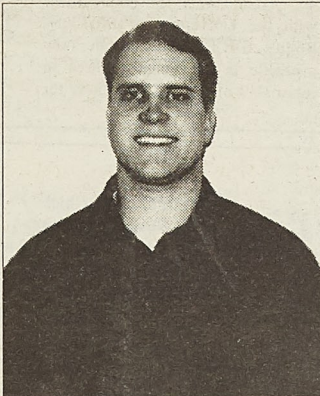
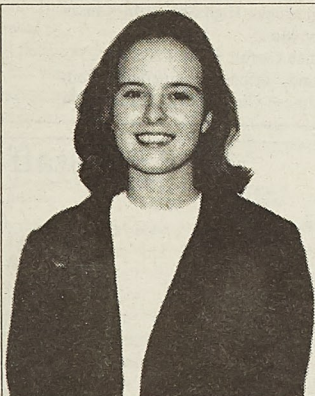
Schmidberger believes that his experience is the best way to carry out the wishes of students. "I have the ability to efficiently get things done because I know where to go and who to talk to. I don't mean just the department, but the actual person who

Schmidberger thinks that experience puts him in the prime position to also carry out his ideas for increasing school pride. "I think school pride begins with pride in sports. I would like to see the school plan around home games. I know that when I try to call a meeting in UMC, it cannot be held during a home game. It annoys me, but I know that the gyms are packed with supporters. I think if we get most organizations to plan around the games, then more people will go."

"Determination and experience are the two qualities that make me the best candidate for the office,"

Schmidberger said. "I'm not a person who quits. I think it's important to have the initiative to seek out the needs and concerns of the other students. I also have a good working relationship with the administration. I have proved myself to them and they know that I work with the best interests of the students in mind."

Oppert believes that she is qualified due to her ability to represent a diverse group of students. "A good leader can represent his own group of friends, but a great leader represents a large group of students. Also, a great leader acts upon his or her goals."



Student Council presidential candidates Shauna Oppert and Joe Schmidberger.

photo courtesy Student Council

Council."

Oppert plans to encourage the Executive Board to collect more student opinions on issues brought up to the StuCo. "Anything that is not passed in Student Council is up to the Executive Board, and with these issues it is up to the board to get an overall feeling of what the students want. I want to encourage the board to

I know will finish the job. This gives me the ability to follow through with my goals and anything the students need," Schmidberger said. "My slogan is 'The Voice of Experience,' and I stand by it. I have a very good rapport with the people who make up the administration, and they know that I am representing the best interests of the students."

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## ABS presents comedians March 5

◆ The Association of Black Students (ABS) and the Delta Sigma Theta sorority at the University of Missouri-Rolla will present the UMR Comic View Friday, March 5, at the Southwestern Bell Cultural Center, 13th and Elm Streets, Rolla. The Comic View will showcase the talents of six comedians, including featured performer Lil' Derrick.

The show starts at 9 p.m. Admission is \$4 for students and \$5 for non-students. Tickets may be purchased at UMR's ticket window in University Center-West or by calling (573) 341-4219. Tickets may also be purchased at the door. For more information contact Joyce L. Smith at (573) 364-0082.

## Purchasing department to hold auction

◆ The UMR purchasing department will hold a Surplus Auction at 10 a.m. Wed., March 3, warehouse B, Fairground Road. Items for auction will include surplus vehicles, office furniture and equipment, scientific equipment and tools, computers and related items as well as other items too numerous to mention. Items may be viewed the day of the sale beginning at 8 a.m. For more information contact Ed Finnell at (573) 341-6150 or e-mail at elf@umr.edu.

## Geological auction this Saturday

◆ The C. L. Dake Geological Society at UMR will hold its spring auction on Saturday, March 6, at V. H. McNutt Hall on the campus of UMR.

Registration begins at 9 a.m.

the children's auction begins at 12 p.m., and the auction will be held from 1 to 4 p.m.

The auction is open to faculty, staff, students and the general public. A variety of rocks, minerals, fossils, and artifacts will be available for bidding.

## Corbett joins football staff

◆ Shawn Corbett, who has worked on the same coaching staff with new UMR head football coach Kirby Cannon at two of his previous stops, is joining the Miner staff as an assistant coach.

Corbett is replacing Myron Dickerson, who left the university after his contract expired earlier this month. He will work with the Miners' offensive line for the upcoming season and will also serve as the team's strength coach.

"To be able to attract an experienced offensive line coach to UMR is a great bonus for the program," Cannon said. "The offensive line play at Northern Michigan, under Shawn's direction, was a critical component in the 14-6 record we enjoyed during our two years together."

"As a strength coach, Shawn will also be an asset to the football program as well as the overall department," Cannon added. "He brings the knowledge and enthusiasm necessary to develop stronger, faster and healthier athletes."

"I am extremely pleased to have Shawn joining our staff," said UMR director of athletics Mark Mullin. "He brings a wealth of knowledge and experience to our program. He is excited, motivated and ready to get started. I believe that he will be an excellent and important addition to our staff."

Corbett has spent the last year at Hannibal High School, but prior to that he worked with Cannon at Truman State University and Northern Michigan University as well as

## In A Nutshell

### Campus newsbriefs and announcements

spending a season at Southeast Missouri State University. At Truman, Corbett was the assistant offensive line coach and tight ends coach, and also had duties as defensive scout team coordinator and assistant strength coach during the 1993 season.

In 1994, Corbett went to Southeast to serve as the coach of the tight ends, as well as assistant offensive line coach and defensive scout team coordinator. After that season, he moved on to Northern Michigan — the same year that Cannon joined Eric Holm's staff at NMU after they left Truman — and served as the team's offensive line and strength coach.

The strength and conditioning program he designed while at Northern Michigan was adopted by the school.

"Shawn is an excellent recruiter," Cannon said. "He has a good eye for talent and an unquestionable work ethic. The contacts he has developed over the past year while coaching at Hannibal High School will be beneficial to our recruiting efforts."

Corbett attended Southeast Missouri State, where he played on the offensive line and served as a co-captain of the team. He received his degree in 1993 from Southeast in secondary education and then signed a free agent contract with the National Football League's San Diego Chargers that summer.

## Excel accepting applications

◆ Applications for employment with the University of Missouri-Rolla's EXCEL program are now available in the EXCEL office in room G-7 of H&SS. Positions for

facilitators are currently available for the 1999 fall semester.

EXCEL Facilitators prepare challenging academic activities, worksheets, and facilitate group learning. In addition, facilitators work up to 10 hours in a given week through workshops, training meetings, and committee meetings. The workshops meet twice a week for 90 minutes per session. Facilitators also receive extensive training in group dynamics, leadership, collaborative learning and community building techniques. The training and experience excel provides are widely recognized by industry as highly desirable career preparation.

After completing the application, qualified potential employees will be contacted to be scheduled for interviews. These interviews will take place on April 9, 10, 11, and 12. Applications should be turned in by March 18 to the EXCEL office in room G-7, H&SS.

## Attention graduating seniors

◆ Attention graduating seniors in May, if you have not turned in your application for graduation, go to the Registrar's Office, 103 Parker Hall.

## 13 football players sign letters

◆ UMR has announced that 13 players have signed National Letters of Intent to play football for the Miners for the 1999 season.

The 13 players who have signed are:

-Nathan Brooks: Brooks is a 6-4, 285-pound offensive lineman from Winnetonka High School in Kansas City, Mo.  
-Caleb Carroll: Carroll is a 6-5, 275-pound offensive lineman from Holmes Community College in

Goodman, Miss.

-Garrett Crane: Crane is a 6-3, 175-pound wide receiver from Grove (Okla.) High School. He also played at defensive back and returned kicks at the high school level.  
-John Hefner: Hefner is a 6-2, 245-pound offensive lineman and punter from Blue Springs (Mo.) South High School.

-Craig Kern: Kern is a 5-11, 220-pound linebacker from Ozark (Mo.) High School.

-Curt Kimmel: Kimmel is a 5-11, 245-pound defensive lineman from Ringling (Okla.) High School.

-Nick Mahlin: Mahlin is a 6-0, 200-pound linebacker from Marquette High School in Chesterfield, Mo.

-Mike Mahoney: Mahoney is a 6-3, 185-pound quarterback from Excelsior Springs (Mo.) High School.

-Chris Patterson: Patterson is a 6-1, 270-pound defensive lineman from East Newton (Mo.) High School in Granby, Mo.

-Joe Haile Phillips: Phillips is a 5-11, 180-pound running back from St. Louis (Mo.) University High School.

-Brad Smith: Smith is a 6-1, 265-pound offensive lineman from Blue Valley Northwest High School in Overland Park, Kan.

-Chad Taake: Taake is a 6-2, 265-pound defensive lineman from Waterloo (Ill.) High School.

-Chris White: White is a 5-11, 265-pound center from Liberal (Kan.) High School.

Information compiled from various sources.



## The Missouri Miner

The Missouri Miner is the official publication of the students of the University of Missouri-Rolla. It is distributed each Wednesday in Rolla, Missouri and features activities of the students of UMR. The Missouri Miner is also online at <http://www.umn.edu/~miner>.

The Missouri Miner encourages comments from its readers and will attempt to print all responsible letters and editorial material received. All submissions must have a name, student ID number, and phone number for verification. Names may be withheld upon request.

The Missouri Miner is operated by the students of UMR and the opinions expressed in it do not necessarily reflect those of the university, faculty, or student body.

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Submissions for publication must be in our mail box in 113 University Center-West by 3:30 p.m. on the Thursday before publication. Submissions will be accepted through e-mail at [miner@umr.edu](mailto:miner@umr.edu). The Missouri Miner reserves the right to edit all submissions for style, grammar, punctuation, spelling, length, and matters of good taste.

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# Chip mill industry could create devastating landscape

by Jason Ptacek  
SEAC

According to the chip mill industry, 1.2 million acres of forests in the southern United States were cleared in 1997 which creates a growing concern that the perils of the South America are making their presence known in Missouri.

To address this concern, the Rolla Audobon Society and SEAC, a student environmental organization, are hosting an event to inform the public on the issue of clear-cutting in Missouri. Russell Schmidt, from the Missouri Department of Conservation, will be the guest speaker. This event will be held on March 8 at 7 p.m. in Centennial Hall, located in University Center - East.

The meeting will be informative, giving an objective picture of the issue of chip mills in Missouri. All are encouraged to attend.

Clear-cutting of our nation's for-

est is nothing new. However, the amount being cut is. In 1985, there were 35 chip mills. Today, over 150 chip mills now feed off of our forests. Chip mills are lumber processing plants that consume whole trees as small as 3" in diameter, turning them into thin 1/2" by 1" chips of wood. After chemical-processing, the fibers are used in paper products. As the forests in South America have become depleted, the chip mills have begun to push into Missouri.

Two chip mills are located in Missouri; one in Mill Springs and a second on the Mississippi River at Scott City. Each mill can consume 55 truckloads of wood a day, producing 300,000 tons of chips a



year.

Other chip mills have been proposed. However, due to the potential damage that these mills could cause, Governor Mel Carnahan has ordered a study to evaluate the effects of chip mills on Missouri's forests and halted the expansion of existing chip mills and the development of new ones.

According to Cielo Sand, a spokeswoman for the Dogwood Alliance, Missouri is the first state that has taken an active interest in protecting its forests from over-cutting. It is certainly a far-reaching issue, affecting all Missouri-

ans and warranting the attention of concerned citizens.

The two major concerns of chip-mills are the environmental and economic impacts. In 1995, Missouri spent \$234 million on maintaining and constructing logging roads for the benefit of the logging industry. Furthermore, studies indicate that approximately 80 jobs are lost in the wood products and tourism industries for each job created by a chip mill.

Environmentally, erosion can cause surrounding rivers and streams to become silt laden, harming aquatic life. Since the process removes or destroys virtually all trees, it takes 70 to 80 years for a forest to recover from a clear-cut and significantly alters the ecosystem. In addition, huge sawdust piles produced by the chipmills leach chemicals into the groundwater.

The study being conducted as ordered by Carnahan should determine the extent of the consequences of chip mills.

## Air quality study in L.A. reveals dangerous results

Despite improved air quality in the Los Angeles Basin, residents still are breathing unusually dangerous levels of cancer-causing pollutants, according to a ground-breaking congressional study released Monday.

Although California has made strides in reducing hazardous air pollution, the report found cancer-causing toxics at levels 426 times higher than health standards established by the 1990 federal Clean Air Act.

Although data about air quality have long been available, experts say the study is the first of its kind to determine cancer risks in the air people actually breathe. Using thousands of air samples collected over the last three years at sites in the Los Angeles area, the study computed and analyzed the health risks posed by various specific pollutants.

The new findings could have wide influence on the way government views the risks of air pollutants, not just in California, but nationwide. The study probably will spur the Environmental Protection Agency to establish a national network to monitor cancer-causing pollutants in the air.

The 1990 Clean Air Act named 188 chemicals as hazardous air pollutants linked to cancer, birth defects or other serious health problems. It set a goal of reducing the lifetime cancer risk from exposure to those chemicals to one additional cancer case per million exposed people.

But the new study found the risk of some toxics in the air far exceeded those goals. The three pollutants posing the greatest dangers, 1,3-butadiene, formaldehyde and benzene, all are produced by cars, trucks and other vehicles.

## GOP leader sees Gore as "formidable" but flawed

Republican National Committee Chairman Jim Nicholson is ready to concede the Democratic presidential nomina-

tion to Vice President Gore, and he says Gore will be a "formidable" contender in the 2000 general election. On the other hand, Nicholson thinks there's one thing missing from Gore's resume: a clear-cut condemnation of the behavior of President Clinton.

Nicholson told reporters Friday that "this man who wants to be president has not shown the courage or character" to criticize Clinton "even for his self-admitted behavior. ... He's the only politician in America who hasn't done that."

Not so, replied Gore's office. They pointed to news clips from a Gore trip to New Hampshire last September, where the vice president called Clinton's relationship with Monica S. Lewinsky "indefensible." On that trip, Gore said of Clinton, "What he did was wrong," but he quickly added, "There's no question whatsoever that he has been and is a great president."

As the impeachment drive built, Gore stepped upped his criticism of Clinton's actions, calling them "terribly wrong" on Dec. 14. Of course, five days later, at a post-impeachment pep rally, the loyal No. 2 also predicted Clinton "will be regarded in the history books as one of our greatest presidents."

## IRS ruling in Gingrich causes controversy

An Internal Revenue Service memo clearing former House Speaker Newt Gingrich, R-Ga., of using tax-exempt money for political purposes, as the House Ethics Committee once charged, has sparked a heated debate over the long-term implications of the decision.

The Ethics Committee initially had accused the combative Republican leader of using a course he taught in American politics to promote GOP political causes, in violation of House ethics, and of drawing money from a tax-exempt foundation to help finance such activities.

Earlier this month, however, after a three-year investigation, the IRS exonerated the main charitable organization involved, known as the Progress and Freedom Foundation, of any suggestions that it

had violated its tax-exempt status.

Jeffery L. Yablon, the organization's attorney, contends that the IRS memo applies solely to the foundation's case and "does not break new ground" or set any precedents that might affect other groups.

But critics fear that the decision could break down the barriers that have prohibited tax-exempt charitable organizations from getting involved in politics, paving the way for politicians to set up such groups to finance their political activities.

"The ruling means that my colleagues and I can (now) set up a charitable organization, the easiest way out there to raise money," Rep. Nancy Pelosi, D-Calif., has said.

## Reservists would rather quit than take vaccine

More than one-quarter of the pilots in a California Air Force Reserve squadron are opting to quit rather than take the Pentagon's mandatory anthrax vaccine, the latest protest in a servicewide revolt that could threaten the readiness of Guard and Reserve air squadrons.

The loss of at least 11 cargo and refueling pilots at Travis Air Force Base near San Francisco follows the resignations last month of eight Air National Guard combat pilots in Connecticut who also refused to take the vaccine. Meanwhile, pilots from other units at Travis and at McGuire Air Force Base in New Jersey are also considering stepping down.

They are part of a worrisome trend that, if it continues, could eventually impair U.S. military operations, Air Force sources and officials say.

Officials said 11 of the 40 pilots from the 79th Air Refueling Squadron at Travis are seeking transfers to desk jobs or retirements. But pilots say that at least 18 will eventually leave.

The squadron of KC-10 cargo and refueling planes is scheduled to head to the Persian Gulf in late March to support the no-fly operation in southern Iraq. Though Travis officials say the squadron will still deploy, sources say the losses will erode its combat-readiness and require pilots

from other units to fill the gaps.

The latest group of rebellious Guard and Reserve members are among dozens of officers who have raised fears about the long-term health effects of the anthrax vaccine and have questioned whether it is even effective. Meanwhile, dozens more active-duty enlistees have refused to take the vaccine and have faced disciplinary action.

Fellow Reserve aviators at the Travis base, specifically C-5 cargo plane pilots, will resign in protest, as will other pilots at McGuire, said a pilot, who asked not to be identified. In January, eight A-10 pilots from the 103rd Fighter Wing of the Connecticut Air National Guard, one-quarter of the unit's combat strength, resigned rather than take the vaccine.

Defense Secretary William S. Cohen has ordered all 2.4 million active-duty and reserve forces to take the six-shot vaccine by 2003, citing the possibility of an attack on troops with a cloud of anthrax, a deadly biological weapon. The first in line are troops being sent to the hot spots of Korea and the Persian Gulf.

Top Pentagon officials, including Cohen and Gen. Henry H. Shelton, chairman of the Joint Chiefs of Staff, are taking the vaccine themselves.

Maj. Robin Grantham, a spokeswoman for the Air Force Reserve Command, said 11 pilots from the 79th Air Refueling Squadron requested new assignments or retirement in the past week, the most ever to resign at one time.

Only three or four of them, Grantham said, specifically cited the anthrax vaccine as their reason for leaving. The seven or eight others said the main reason was the many overseas missions in recent years, though she said "anthrax was listed among the reasons."

But the KC-10 pilot and other sources denied that the aviators are leaving for any reasons other than the vaccine and said at least 18 are expected to step down.

Information gathered from LA Times Washington Post and U-Wire news services

NATIONAL NEWS BRIEFS



# Opinions

## Concerned about Rolla's image

An Editorial by Editor-in-Chief Justin Ferguson

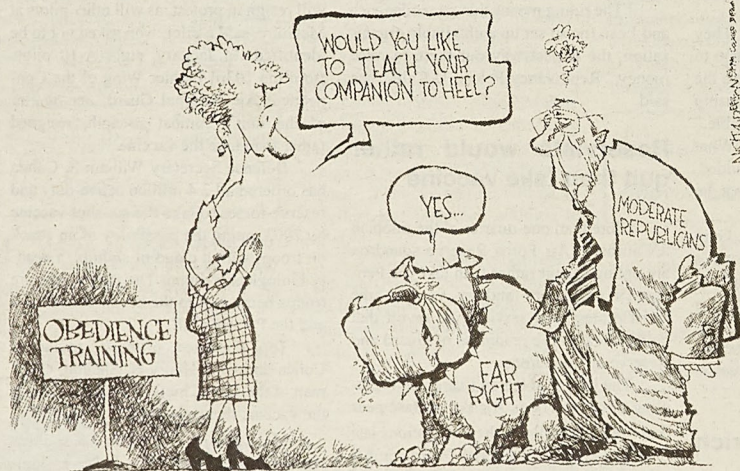
So...I hate to sound like the rain on the parade, but since I know I'm not the only one a wee bit upset at this, I feel the need to say something... This is my fifth year in Rolla. My final year, thankfully, and while (as many of you may remember from previous editorials) I'm not the biggest fan of many of the aspects of St. Pat's, I was at least looking forward to being able to enjoy one final St. Pat's concert. But alas, I shall not even get to enjoy that this year. Instead, we get wrestling. While I'm not opposed, per se, to wrestling, I've got a bit of an issue with the fact that it has become our main event for St. Pat's.

A recent study done at Indiana University examined 50 episodes of WWF 'Raw', and came to these somewhat amazing numbers: In 50 episodes, there were 434 instances of sexual slogans being said or shown on a handmade sign. There were 128 episodes of simulated sexual activity. 609 instances of wrestlers beating each other with nightsticks, garbage cans, and other objects. And we're worried about handing out condoms at the Puck?

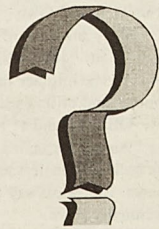
Sure, there are the usual defenses of "everybody knows it's fake", and "it has the best demographics of any stage show", but I have a hard time swallowing those as excuses for this somewhat... well, I guess perhaps improper is the best word for it... choice of St. Pat's entertainment. As far as the first defense goes, of course everybody knows the wrestling is fake, the injuries are fake, etc. The name-calling, insults, and general violence of the show isn't, however. Does anybody but me have a hard time justifying that away?

As far as demographics go... so basically what we're saying is that the money makes it all OK? Just because it will bring in money for SUB to make up for their fall concert flop, that makes it correct? I'm sorry, in my mind, no. Just because something will bring in money doesn't necessarily mean it's an image we want the campus to project. We bring in wrestlers this year. Why not bring in strippers next year? I'm sure a large population of Rolla would pay perfectly good money to go to a strip-show, but does that mean it's an image of Rolla we want to project? I didn't think so.

It's something to think about. I know I'll be finding something else to do that Saturday night, perhaps the KMNR 25th anniversary concert at Centennial Hall instead.



## What do you think?

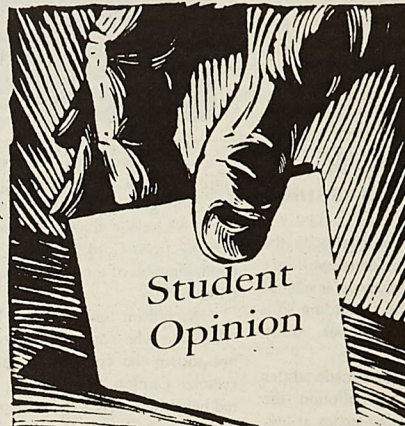


Let the Miner know what you think. Write us via e-mail at [miner@umr.edu](mailto:miner@umr.edu), drop a letter in our mailbox at 113 University Center West, or visit our web page at <http://www.umr.edu/~miner/>, and let us know what's on your mind.

## Letter to the Editor:

## Think before you drink

I would like to argue that everyone should not 'think when you drink', but instead, 'think BEFORE you drink.' I must admit that I have made all the best attempts to think while I was drinking. The results are going to be with me for the rest of my life. I told myself that I could not drive after I started drinking. Sometimes though, I wanted to go somewhere and I reasoned that I could handle driving my car. I had an occasional scare, but hey, even the best drivers have those while they were completely sober. This did nothing more than add to the ammunition my drinking mind would use against me in reasoning that I could handle drinking. I would tell myself that I shouldn't be driving because I could hurt someone else while I was driving. When I drank though, my



warped reasoning would just say that I would enjoy a drive in the country and I couldn't hurt anyone if there was no one around. This thinking did prove to be true. I began to reason while I was drinking that I could 'practice' driving where there was no one around so I could drive back into town with no problems. This illogical thinking worked as long as everyone else followed the law. Well if that was true we wouldn't be required to have auto insurance. I got into an accident, I was not at fault, but drinking had clouded my judgement. All the eyewitnesses agreed that I didn't cause the accident. But the police officer asked me some further questions and did some tests. A possible DWI charge has some sobering effects. After all the fees and coun-

seling, I still ended up with the charge on my record. I asked my lawyer if an employer could find out this information doing a routine police check. He said that it would be on my driving record and unless I applied for a job that required driving, an employer would NOT LIKELY check. Great I thought. I will never do that again.

I decided that I should concentrate my efforts at school. I did, what I thought most college people did, work hard and play hard. I didn't drive because I had someone drill the idea into my head that almost anyone would drive me anywhere if I asked, and if not, take a cab to her house and she will pay the cost. School was going well. But tests started to build up and I need a way to relax after all that stress. Play hard. Soon though this pattern started to sink into my unreasonable reasoning. If I ever need to relax just have a drink. It's quick and easy. But while I was drinking, my mind started to say that I should get a little more relaxed and I could study better. Most people will agree, as well as I when sober, that this thinking would soon result in failure. It did. I did poorly on a test so I redoubled my efforts to do better. More stress, more unreasonable thinking, more failures. I decided while sober to cut my losses and withdraw. This would free up some time to get some counseling for the depression that I began to feel. I was told that I could have a chemical imbalance and that medication could help. I got back on track and soon was off medication and felt that I was ready to go back to school. I enrolled and set my mind on getting good grades. I was doing fine until a week of several tests and I thought that my head was going to explode. I thought that a drink could calm me down and I set a limit on myself to take a break and relax. It worked, almost too well for my distorted thinking. I started to fall back into my old ways. I will say that I was far enough into the semester that I still pulled off some passing grades but I knew that I would have to make some changes. I thought about ROTC, the recruiter was excited and this got me excited. He asked a few more questions and soon the tone changed. You see, DWI's are getting more recognition for being an irresponsible act. The government has levels of restrictions on admissions and a DWI ranks up there with criminal acts of arson and burglary. The outlook for joining the ROTC was bleak.

I have taken a new look at my life and got into a field of study that I enjoy. I still am VERY worried because the kind of job I want deals mostly with government projects and restrictions. The thinking I was doing while I was drinking has made my life unnecessarily difficult. I have had other unpleasant experiences that individually would be easy to explain or write off to a silly or stupid mistake. But when I sit in front of an interviewer or have a security screening done and have to come up for reasons for each of the individual circumstances, there is going to be some serious thoughts about my credibility. Think if you were doing a review and saw school withdrawals, periods of low grades, counseling for depression (I would have to explain why I left school and came back), job hopping, and a few 'concerns' that peers expressed about previous behavior. I just want to make the appeal that everyone THINK before each drink and take action IF it is unreasonable thinking BEFORE you have to explain your actions to your peers or superiors.

Anonymous



# Sports

## Men's basketball falls in first round

by Erin Gifford  
Staff Writer

The University of Missouri-Rolla men's basketball team was eliminated from the Mid-America Intercollegiate Athletics Association post-season tournament on Monday, Feb. 22, after facing Pittsburg State on the Gorillas home court. Pitt State is ranked tenth in the nation and shares the regular season conference championship title with Missouri Western. The Miners were unable to pull off the needed victory to advance in the tournament and lost to the Gorillas 88-56.

The Miners ended their season with an overall record of 12-15. The Miner squad showed equal contribution from much of the team, despite the loss. Scott Holly scored eight points and Ryan Matthews had six points and ten rebounds. Jeff Yoder added on another four points and had two steals. Kevin Conkright had two steals, as well, and helped out with four assists. Kevin Robertson added on another 15 points to the Miners' score and Antoine Lucas grabbed five rebounds and scored 13 points. Robert Guster, Jace Turnbull and Doug Call each helped out by scoring an additional three points.

"It was probably one of our worst games of the season," Lucas said. "We had a few lapses where we didn't play very well and we just couldn't bounce back from them."

"We didn't play very well," Dale Martin, the Miners' head coach said. "After Holly got injured, we just quit playing on both sides of the floor. We didn't put enough pressure on their offense and our rebounding wasn't great. I was excited we made it to the tournament, though; it shows our ability not to quit. We really played well as a team in our last few games, the way I think the team is capable of playing. We just didn't rise to the occasion against Pitt State, but our standards are high, and we expect to make it to the tournament again next

year and maybe even host some games, meaning we'll have to be in the top four in our conference."

The Miners' shooting was not exceptional from anywhere on the field, which hurt their game against the Gorillas. The Miners made 33.9 percent of their overall shots from the field, while Pitt State made half of their shots. The Miners only made three of their 27 shots from three-point range, which was quite a switch from last Saturday's game against Southwest Baptist where they made over half of their shots from beyond the three-point line. Pitt State connected on 30.8 percent of their shots from three-point range and made 70.6 percent of their shots at the line versus the Miners' 52.6 percent accuracy in free throws.

"We had a disappointing performance," Conkright said. "They beat us in almost every aspect of the game. I feel they were more focused and played harder than we did. I was very excited about making it to the tournament. Even though we were the underdogs, I felt that we had a good chance at winning a few more games. Overall, we had a disappointing season. We did have a few big wins though. I think our weakness was inconsistency. It was hard to know which team was going to show up. When we came out and played the way we could, we were a tough team to beat."

Pitt State had a few key players to keep them ahead throughout the game. Forward Cedric Cobb scored 12 points and grabbed ten rebounds and center Doug Gillispie scored 15 points for the team. Guard Oscar Gonzales had eight points and eight assists, Matt Frazier scored ten points and also had eight assists and Dan Stanley was the Gorilla's high scorer with 18 points.

The basketball game remained close up until the end of the first half and the beginning of the second half when Pitt State took off with a 21-5

run to squelch the Miners' four-point game. The loss ended the Miners' season and Pittsburg State advances in the tournament. They played Truman State for their next game, also on their home court, on Wednesday, Feb. 24th.

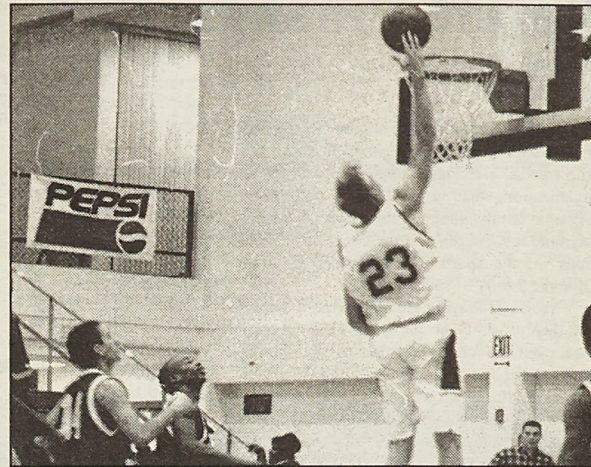
The Miners are looking forward to next year, however, and have some ideas for the new season. "This next season, I'm looking to get a great point guard, or even two. The team also needs an inside scorer and another good forward," Martin noted. "Hopefully we'll bring up our mental and physical toughness, as well. We had some great games at the end of the season and I'm looking to win more home games next season and see the kind of student support that was present at the Southwest Baptist game."

"I think our team improved in a few areas; our bench was stronger this year than last," Conkright said. "We were a pretty young team this year, with a lot of freshman and sophomores. I think next year the team will need to improve on consistency and toughness."

"We lost a few games because the other team beat us physically. I am looking forward to watching the team play next year. Since I am a senior, it will be hard to watch from the stands, but I think they have a possibility of being a real good team next year. They will have more experience, and hopefully, more mental toughness."

Lucas added a few closing remarks, noting improvements the team made over the course of the year.

"I think overall we're a better team than we were last year and we had a lot of close games that we should have won. Our biggest improvements this season have definitely been our defense and our inside play. We have a young team and most of us will be back next year; we won percent have to go through the rebuilding process, so we should play well together and have a good season."



Kevin Conkright dunks the ball.

photo by Brian Holley

## Lady Miner softball gets 1999 season underway

by Sean Zuckerman

Assistant Sports Editor

The University of Missouri-Rolla women's softball team opened their season this past weekend at the Central Arkansas Tournament held in Conway, Ark. and start off the season with a 2-3 record.

The first game of the season for the Lady Miners was Southern Arkansas University. The two teams played a tough, defensive game which lead to a low scoring game. The Miners only mustered three hits and received on base on balls. Southern Arkansas, on the other hand, had even lower numbers. Their team managed only two hits, one of them resulting in the only run of the game.

"We felt we were ready, but we didn't get a lot of practice outside. We had two days where we practiced outside," said Allison West.

The Lady Miners lost a close game by a score of 1-0, which dropped them to a record of 0-1. Kristi Curry had a good day striking out six Southern Arkansas players in six innings pitched.

"It was a really good game. We played defense really well, we just couldn't get our offense going," said Kari Kavanaugh.

The team did not have any time to dwell on the loss as they faced the University of Missouri-St. Louis next. As in the game against Southern

Arkansas, the lack of offense held the Lady Miners back.

The game remained in a tie until the sixth inning when the team constructed some offense with the help of the Riverwomen. Thanks to a walk, Tory Atwood reached first base. An error by the Riverwomen's catcher allowed Kerri Bokath to reach first and Atwood to advance to second. Jaime Ostman grounded out to first base, which allowed Atwood and Bokath to advance to scoring position. Sabrina Greenwell got two bases on an error by UMSL's shortstop which allowed both Bokath and Atwood to score, unearned. After advancing to third on a ground out by Rachel Helsler, Darcey Rapp, who pinch ran for Greenwell, was driven in by Kavanaugh who received a RBI for her efforts.

That was all the scoring either side could produce, and the game ended with the Lady Miners on top by a score of 3-0. Curry had another outstanding game. She allowed only two hits and one base on balls while striking five Riverwomen out.

The squad could not dwell on their victory as they had yet another game to play. This time their opponent was Cameron University. The team's inability to put anything together offensively put the pinch on the team.

The game looked promising in

see Softball, page 6

## Baseball fights bad weather

by Brad Neville  
Sports Editor

The University of Missouri-Rolla baseball team was the victim of severe weather and unplayable field conditions this past week as all three of their scheduled games were not played.

The Miners, with a current record of 2-2, will travel to Panama

City, Fla., on Friday where they will compete in the Gulf Coast Classic.

The event lasts over a week beginning on Friday, March 5, and ending on Saturday, March 13. Times of the Miners' games have not yet been determined.

The Miners will then return home to face conference foe Southwest Baptist in a doubleheader on Tuesday, March 16.

### 1999 Spring Schedules

#### Baseball

Mar. 16	Southwest Baptist (2-7)*	Home
Mar. 20	Washburn (9/7)*	Home
Mar. 21	Washburn (1-9)*	Home
Mar. 27	Central Missouri (9/7)*	Away
Mar. 28	Central Missouri (1-9)*	Away
Mar. 31	College of Ozarks (2-7)	Home
Apr. 2	Emporia State (9/7)*	Home
Apr. 3	Emporia State (1-9)*	Home
Apr. 6	Lincoln (2-7)*	Away
Apr. 8	Evangel (2-7)	Home
Apr. 10	Missouri Western (9/7)*	Away
Apr. 11	Missouri Western (1-9)*	Away
Apr. 14	Missouri Southern (2-7)*	Home
Apr. 17	Northwest Missouri (9/7)*	Home
Apr. 18	Northwest Missouri (1-9)*	Home
Apr. 21	Pittsburg State (2-7)*	Away
Apr. 24	Truman State (9/7)*	Home

#### Softball

Mar. 12-13	Mo. Southern Tourney	Away
Mar. 15	Bemidji State (2)	Home
Mar. 17	Missouri-St. Louis (2)	Home
Mar. 21	Christian Brothers (2)	Away
Mar. 22-23	Florida Spring Fling	Away
Mar. 25-27	West Florida Tourney	Away
Mar. 31	Lincoln (2)*	Away
Apr. 2	Emporia State (2)*	Away
Apr. 3	Washburn (2)*	Away
Apr. 6	Truman State (2)*	Away
Apr. 8	SIU-Edwardsville (2)	Home
Apr. 10	Northwest Missouri (2)*	Home
Apr. 11	Missouri Western (2)*	Home
Apr. 13	Central Missouri (2)*	Home
Apr. 16	Columbia College (2)	Away
Apr. 17-18	W. Woods Tourney	Away
Apr. 20	Southwest Baptist (2)*	Home

Note: Schedules are incomplete. See UMR Sports Information for complete schedules



## Miner Olympic Feature, Part Six:

# Karate makes bid for inclusion in 2004 games

by David Wekesa

Staff Writer

It is true that for many athletes an Olympic medal is the most coveted prize. Just as this is true for the individual athlete, so is it for the organizations that want to be a part of the Olympic family, although this time, the prize is Olympic recognition and the consequent inclusions of the sports they represent in to the Olympic family of sports.

Years of lobbying are often what it takes to get this prize. Over the years, the Olympic movement, which is overseen by the International Olympic Committee (IOC), has seen the inclusion of numerous sports and governing bodies into its fold. Indeed the inclusion of as many sports as possible is one of the philosophies of Olympic movement and its founders. One such body that is vying for its sport to be part of the Olympic family of sports is the World Karate Federation (WKF).

The martial art of karate traces its origins

to Southeast Asia but mainly to Japan. Over the centuries, different forms of the art where developed and there are several forms of the sport today.

These forms include Shotokan Karate, Goju Ryu and Isshin Ryu Karate, just to name a few. Like in many other martial arts, each form has its own set of philosophies. For one to graduate from one belt level to another he or she must satisfy certain conditions in a given belt grade or level.

The first international organization to oversee the development of Karate around the world was the World Union of Karate Organizations (WUKO) which was formed in the late 1960's. It was this organization the sponsored and oversaw the first

ever World Karate Championship, which took place in Tokyo, Japan, in 1970.

The championship was the precursor to the biannual karate world championship, which was last held in Rio de Janeiro, Brazil. The next world championship will be held in the year 2000 in the city of Munich, Germany.

In 1985, WUKO reached a milestone when the IOC officially recognized it. By 1989, WUKO had 120 international karate federations as members. Of these members, the IOC recognized 90.

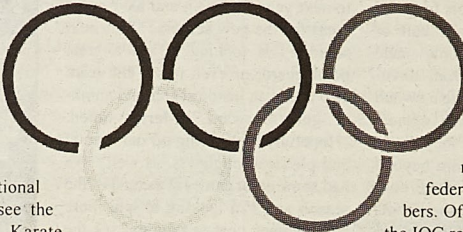
In 1993, the Federation Mondiale de Karate (FMK/WKF) became the new official world karate body and absorbed WUKO in the process. WKF operates under IOC rules. The

main goal of the body is to see karate achieve Olympic status and also to promote karate around the world.

Although Karate will not be an Olympic sport in the 2000 Summer games in Sydney, Australia, WKF is working hard to see that it becomes an Olympic sport in the 2004 games in Athens, Greece. All indications are that the WKF will achieve this goal as they already have interim recognition status from the IOC.

By introducing new entertaining sports to the Olympic family of sports, the IOC will not only be living up to the ideals it was built on, but will also guarantee the sporting world a good variety of challenging events during the games.

In so doing, the IOC will ensure that the Olympic movement will be around for generations to come. If you would like to help karate become an Olympic sport go to the following Website and vote. The site can be found at <http://www.wkf.net/html/wkf.html>.



## Lady Miner basketball falls to Emporia State in MIAA first round

by Erin Gifford

Staff Writer

The University of Missouri-Rolla women's basketball team ended their season last Tuesday after making it to the first round of the Mid-America Intercollegiate Athletics Association postseason tournament. The Lady Miners faced Emporia State, who is ranked first in the conference and 5th in the NCAA Division II. The Lady Miners previous encounter with Emporia was early in January where they lost 100-44. The Lady Miners showed some improvement this time around, but were still unable to catch the needed victory to advance in the tournament and lost 98-58.

"We were excited to be in the tournament," coach Linda Roberts said. "It was a benchmark for the basketball program to be a playoff team after not being in the tournament the last couple years, so we took a really important step."

The Lady Miners ended their season with an overall record of 10-17. The Lady Miner squad showed contribution from several players in the game. Debra Gronewoller scored 11 points for the team and the freshman had excellent games, as well. Janel McNeal scored nine points and grabbed nine rebounds and Eriaka Phillips scored 13 points. Phillips swept the ball away from ESU five times, as well. Jackie Kelble also helped out with four assists and an additional six points and Shannon Perry scored nine points and grabbed seven rebounds.

"We were very pumped up and excited for the game," Phillips said. "We played Emporia better this time than the last time we played them, so I was happy with that. We held up well against their pressure."

"I feel that this years' team has grown throughout the year," Gronewoller said. "We are learning the intensity that an athlete is required to bring to the court each night to be

successful in this league. I believe that we are beginning to understand that we must keep our head in games when calls don't go our way. The key to this year was to gain some respect in the league. I feel that by making the tournament we took the first step toward accomplishing this goal."

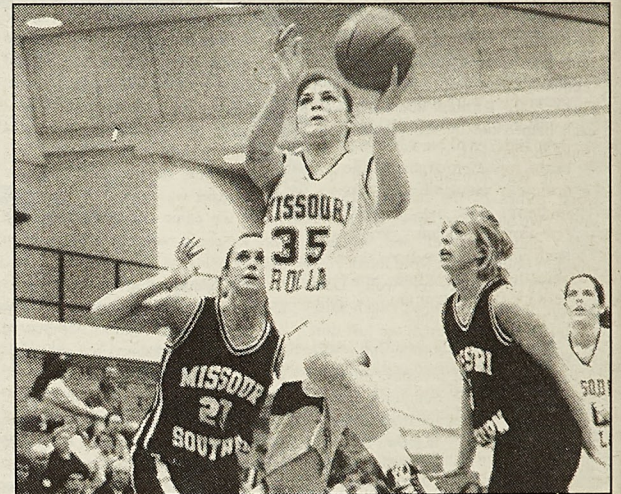
The Lady Miners only made 29.9 percent of their shots from the field, however, and had thirty-three turnovers, which hurt their game tremendously. They made 30.8 percent of their shots from three-point range and half of their shots at the line. Emporia State capitalized on the Lady Miners poor shooting and had several players score in the double-digits. Emporia also made 47.9 percent of their shots overall and went 71.9 percent at the free throw line. They had their share of turnovers, as well, with a total of 21.

The key players for Emporia State included forward Jurgita Kau-

saite, who scored 20 points for the team and grabbed 13 rebounds, and guard Jennifer Perine, who made nine assists and five steals. Emily Bloss scored 13 points for Emporia, made six steals and eight rebounds. Two more high scorers for the team were La'Tonya Kindle and Tara Holloway, each with 17 points and 21 points, respectively.

"The girls did a great job playing Emporia State, considering they're ranked first in the region and sixth in the country," Roberts said. "Nobody that has played them on their home court this season has even come within 20 points of them on the floor; they have an excellent women's team. We definitely gave a better effort the second time around. We played our best basketball at the end of the season and really finished strong. We're looking forward to next year and are hoping to

see Basketball, page 23



Lady Miner basketball player Jackie Kelble puts up a shot against Missouri Southern.

photo by Brian Holley

## Softball

from page 5

the first inning with Christel Knust hitting a single and Bokath whacking a double. But, Knust was caught stealing and Bokath was left of base when Ostman struck out to end the inning.

While the Lady Miners were struggling with their offense, Cameron put its own together. One Lady Aggie scored in the third on a RBI single. Two more Aggies crossed the plate in the seventh inning to put the Lady Miners down for good.

The team's long first day ended with a 3-0 defeat by Cameron, leaving the team with a 1-2 record. Newcomer West saw action in this game, allowing Curry to take a breather. The Aggies got eight hits off her scoring three runs. Allison did have one strike out and did not walk any batters.

Day two of the tourney proved to be a little better for the Lady Miners. Their first game was against the Lady Statesmen of Delta State University.

As with the previous day, the team's lack of offensive power showed itself. The Lady Miners posted five hits and two base on balls. Six team members also went down on strikes. As with the team's other win, the sixth inning proved to be the decisive factor in the game.

Bokath reached base on an error by the Statesmen second baseman after Gina Daughtery popped out to right field. Helsler stepped up to the plate and stroked one that cleared the fence to drive in Bokath. The home-run made the score 2-0 Lady Miners. The Lady Statesmen went down one-two-three in both the sixth and seventh innings to end the game and increase the Lady Miner's record to 2-2.

The last game of the tourney

was against Pittsburgh State University. The theme continued as the team's offense could not muster enough runs to slip by the Lady Gorillas.

Only three Miners recorded hits, Ostmann, Candice Luehrs, and Kavanaugh. Ostmann had the team's only RBI. Three other members were walked and only one went down on strikes. The Lady Gorillas did not fare much better as only four players managed to get a hit, but two of the three hits drove runs in. A comparable four players were walked by Curry and two received strike outs.

The first inning proved lethal for the Lady Miners as Pitt State scored three of their four runs. Curry, however, got out of the inning before more damage could be done by striking out Nicole Gould to make the third out. The Lady Gorillas left two runners stranded on base.

UMR waited until the seventh inning to attempt a comeback. Rapp

pinch ran for Greenwell who was walked. Rapp advanced to third base after two successive wild pitches from Angel Burt. Ostmann stroked a RBI single to drive Rapp in to score the Lady Miner's only run of the game. Knust ended the inning by grounding out to the Pitt State shortstop.

The game ended with the Lady Gorillas on top of the Lady Miners by a score of 4-1. Curry let up four hits and also walked four players. Two Pitt State athletes went down on strikes.

"Our offense needs work," said Kavanaugh.

West agreed. "Our lack of hitting live pitching really hurt us," she said.

The team's next game is on March 5-6 at the Pittsburgh State Tournament in Pittsburgh, Kan. The team's first home game is on March 15 against Bemidji State University at 2:30 on the UMR athletic fields.



## As March Madness begins the RPI gets a closer look at ranking teams

by Bob Herzog

L.A. Times/Washington Post

It is appropriate that Jim Sukup is a geologist. The founder and publisher of The RPI Report often finds himself caught between a rock and a hard place when it comes to college basketball rankings.

At this time of year, with March Madness about to weave its magic spell on the sporting public, some people are prone to quoting the rating percentage index the way Wall Street brokers cite the latest Dow Jones index. Others wonder if all this number crunching is making a mountain out of a mole hill.

"A lot of people, coaches and fans of teams, will use the RPI to make the best case for their team getting into the NCAA Tournament," Sukup, 45, a basketball junkie from Carmel, Ind., said. "I have no problem with people bashing it. It means they're talking about it. It's like the top 25 polls. It creates interest, more than anything."

It also creates heated debates every year come tournament time. Does the Big Ten, with the highest RPI ranking of any conference, deserve seven NCAA bids? Will the venerable but top-heavy Atlantic Coast Conference get more than three bids? Will New Mexico, a team in the top 25 for most of the season despite a very low RPI ranking, be invited?

For those fans who crawl out from under rocks just in time for Selection Sunday and office pools, perhaps the most important question is: What is the RPI?

The formula has been used by the NCAA selection committee since 1981 as supplemental data to help identify at-large teams and to help seed all teams for the NCAA Tournament. The key word there is "supplemental." "It's just a starting place for the committee, not the only factor," said Sukup, whose rankings attempt to duplicate the NCAA's official, but secret, RPI.

Sukup uses three factors to calculate a team's RPI, based only on Division I games:

Factor I, worth 25 percent, is a team's winning percentage.

Factor II, worth 50 percent, is a team's strength of schedule (its opponents' winning percentage).

Factor III, worth 25 percent, is a team's opponents' strength of schedule.

"It's simply a measure of how good the teams you play are, based on the winning percentage of the teams you play," Sukup said.

"Simply" might be an oversimplification. It takes today's advanced, and easily affordable, personal computers to do the math and make possible the daily and weekly updates of Sukup's RPI Report.

"Getting that information is not a problem like it was in the early '80s, when there was no Internet, and East Coast papers didn't always carry West Coast scores," Sukup said. "The explosion of information by various means has helped, but it's

still a time-consuming process ... I'd say it's both a labor of love and a successful venture. It's satisfying, because a lot of people talk about the RPI, and I can make a little bit of money on it, too."

Sukup charges \$160 per full season (12 issues) for the weekly men's RPI Report and \$200 for the women's basketball report, for which data is more difficult to track. This is his eighth season publishing The RPI Report. He also produces a web site, <http://www.rpiratings.com>, that is a short version of his weekly publication. How did he go

from studying rocks to unearthing college basketball statistical trends?

"I heard about the RPI in 1981 when the NCAA used it for the first time," Sukup said. "Being a huge college basketball fan, I thought, 'What could be better than to have the information the NCAA has?' I thought it would be good, fun information to collect. At first, there was no monetary incentive for me because it was fairly hard to reproduce the data. The evolution of PCs made it a lot easier for me to take it public."

The mighty NCAA was not

overjoyed by Sukup's venture. "At the beginning, the NCAA was very much against Jim," said Gary Johnson, the NCAA's senior statistics coordinator and keeper of its RPI.

"We released the formula to the media in 1981, but never meant for it to be copied and sold to the public," Johnson said. "Now that it's happened, and it's out there, it doesn't bother us any more. We can deal with it."

One way the NCAA dealt with Sukup's RPI Report was to add the adjusted (bonus/penalty) factor to its equation. This X-factor changes from

year to year, and makes the NCAA's RPI, "a little different than Jim's," Johnson said.

"He does have the first three factors correct, and they are the most important factors. About five years ago, we added the fourth factor. It involves bonuses and penalties for teams."

"It's subjective in that we'll say something like 'if you beat a team ranked 1-50 or lose to a team ranked below 150, it's worth so much.' The fourth factor is still based on wins and losses. The main thing it takes into account is scheduling."



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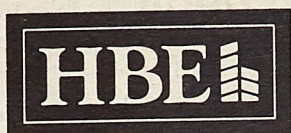
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# Verve

## Joseph and the Amazing Technicolor Dreamcoat begins March 4

by Randal Burd, Jr.

Assistant Verve Editor

The University of Missouri-Rolla music and theater programs will perform Andrew Lloyd Webber's *Joseph and the Amazing Technicolor Dreamcoat* beginning Thursday, March 4 and running through March 7 in Leach Theater of UMR's Castleman Hall. Tickets will be \$6 for general admission and \$4 for students. Curtain time will be 8:00 p.m. except on Sunday where a matinee performance will begin at 2:00 p.m.

This musical is the winter performance for the theater program, which performs two plays per year—a non-musical play in the fall and a musical play in the spring. John Woodfin, director of UMR's theater program explained the reason for this routine.

"[This routine is] for variety really," Woodfin said. "We have some actors who do not or cannot sing. This [routine] gives everyone a chance to participate and offers a variety of styles for our audience. It's like eating. Nobody wants the same menu everyday."

The storyline in *Joseph and the Amazing Technicolor Dreamcoat* closely follows the biblical tale of

Joseph, a boy who is sold into slavery by his brothers over their jealousy of his beautiful multi-colored coat. After running afoul of Potiphar's greedy wife and enduring imprisonment and suffering, Joseph wins the pharaoh's confidence and becomes one of the most powerful men in Egypt. Woodfin agreed the storylines correspond very closely and explained why he chose *Joseph and the Amazing Technicolor Dreamcoat*.

"The musical follows the Bible story pretty closely," Woodfin said. "Of course, Webber and Rice took some liberty with the development of individual characters, but the plot line is nearly the same. [*Joseph and the Amazing Technicolor Dreamcoat*] is a show that I have been interested in for a long time. I love the story and the music is wonderful. I also felt that it would be a show that we could successfully cast at UMR."

Work on this performance began with casting last fall. Fortunately, Woodfin had no trouble finding talented individuals to fill the roles—in fact, it was quite the opposite.

"There is a lot of talent at UMR, so in that respect we had some tough decisions to make as far as casting is concerned," Woodfin said. "It is always easier to cast from a larger tal-

ent pool than from a small one. It was great to have a lot of talent to choose from."

*Joseph and the Amazing Technicolor Dreamcoat* also requires some of the roles to be filled by children. Woodfin cast the roles in such a way to involve the community as well as the campus.

"We cast the children from the Rolla Public Schools," Woodfin said. "Jo Ann Walter teaches music at Wyman Elementary School, and she was a great help in locating the kids. We took two from each of the elementary schools and two from the middle school. This way, we got a good mix of ages and all of the schools were allowed to participate."

Once cast in the roles, the performers had many long hours to put in to learn their parts. Songs, dance steps and stage movement needed to be learned and danced well.

"We have been working on this show since October," Woodfin said. "We began with vocal rehearsals so that the cast could learn the music. In *Joseph*, there is no spoken dialogue. All the words are sung, so it was very important that the cast knew the music before we began teaching the stage movement and dancing. Our actual stage rehearsals began at the begin-

ning of this semester. We rehearse five evenings a week for around two and a half hours per rehearsal. It is a major time commitment, very much like being on a major athletic team."

Watching the cast rehearse, I was surprised at the professional quality of singing and dance the performers demonstrated. The songs are melodious, the story compelling. This is definitely a show you don't want to miss.



Sophomore Aaron Beatty plays Joseph in *Joseph and the Amazing Technicolor Dreamcoat* starting tomorrow night at 7 p.m.

photo by Allan Annaert

## A second look at computers

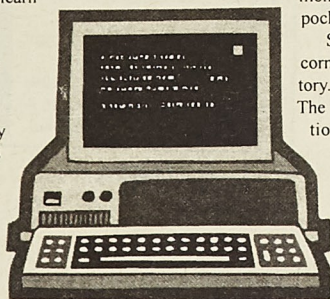
by Walter Rader

Verve Writer

Have you heard all the hype? Computers are touted as the tools of the next century, through them all good things will come. Being computer illiterate is just as inhibiting as being unable to read. In this "new economy", knowing how to use a computer is nearly essential for finding a job. How about the Internet? "The greatest achievement in communication since the Gutenberg press." It's the Information Superhighway! You can learn about any imaginable topic, read newspapers from the other side of the globe, join in support groups for anything that ails you. Or so they claim.

The computer sitting on my desk is less than a year old, yet it's already obsolete. Because the media and all of the colorful ads have filled me with a need for the fastest, biggest, most expensive and most pastel. I can hardly bear looking at it. I've got a direct connection to the Internet. Are the people out there really learning how to grow fresh vegetables and reading up-to-the-minute news from India? The two most searched for words in all of the 'net are "sex" and "mp3". Forget information. People are looking for copyright violations and porn.

Nearly every facet of our lives depends on computers. Let's consider eating, one of our very basic needs. Think about what goes into getting the food from where it's grown to your mouth. There's a huge corn field in Iowa, ready for harvesting. All of the farm machinery require gasoline. The site where raw petroleum is pumped out of the ground? Computers. Transportation to a refinement plant? Computers. At the plant? MANY



computers. Transportation to your nearest QuickTrip? Computers. The pumps at the gas station? Computers. The credit card you use to pay for the gas? Tons of computers. The card scanning device? Computers. The telephone network through which it connects to verify your card number? Plenty of computers. Your account at the credit card company? Controlled by computers. Or, perhaps you pay with a check. Your PCB bank account? Computers. You just use cash? The cash registers contain computer chips. The US Treasury? Lots of computers. The trucks that transport the money hot off the presses into your pocket? More gas.

So now we've got some harvested corn. It gets transported to the bread factory. More gas (re-read last paragraph). The bread factory (and all aforementioned buildings and processes) requires electricity. The electric plant? Plenty of computers. The trucks that bring the coal to the electric plant? Plenty of trucks (read previous paragraph). Does your power come from a nuclear power plant? LOTS of computers. So the factory turns the corn into bread. Now the bread

is transported to your neighborhood grocery store. More trucks (read previous paragraph). The lights in the grocery store? More electricity. The car you use to get to the grocery store? More gas. Your toaster? The peanut butter and jelly? The heat that you need in the winter to keep yourself warm while you eat your sandwich? I think you already know.

You've heard all of the stories about the hell that's going to break loose at the beginning of next year. I'm not going to tell you that it's time to start stocking up on canned goods, shotguns and ammo. I just want you to

See Computers, page 10

## Organization of the Week:

### Theta Tau Omega featured this week

by Holly Hawkins

Verve Writer

This week, I decided to shine the spotlight on Theta Tau Omega, a service fraternity. Also known as "Theta Tau", the organization has provided numerous services to both the campus and the community. Theta Tau Omega was founded in the 1970's from the restructuring of an old campus organization. It is a service fraternity made up of campus leaders and who raise money for local charities. Theta Tau a local organization with no national ties.

The organization gives out a male and female Freshman-of-the-Year Scholarship each year and "Mums for Mom" each year for Parents Day. Students can buy mums from Theta Tau Omega, which are delivered to them on Parents day to students' mothers. In addition, they sponsor pizza night every semester. Organizations and dorm floors buy Imo's pizza through Theta Tau, and the profits all go to charity. Yet another fundraiser is the Ugly Man competition where organizations raise money for a designated charity and donate the money through Theta Tau Omega. The organization gets to designate which charity it goes to.

Theta Tau Omega's current project is Casino Night. It is an event put on each year the Wed. before St. Pats. For the price of admission, you are given play money. You use the play money to "gamble" at Casino Night.

There are the normal casino type games, along with many other games. Games offered include poker, blackjack, roulette, craps, over or under, Plinko, basketball shot, mice races, ball toss and possibly some Sumo Suits this year as well. Included will be a jail, where for just one dollar, you can have anyone thrown in jail. It will cost that person a dollar to get out of jail. At the end of the event, prizes will go on sale which in the past have included: a bike, clothing items, neon signs and various other prizes to be sold. Casino Night will be at the Rec Center of the Multipurpose building this year. Events begin will begin at 7 p.m. Tickets are \$4 in advance, \$5 at the door. Tickets will be sold on campus at the puck beginning March 1.

In order to be eligible for Theta Tau Omega, one must have 60 hours completed, (e.g. junior status), good academic standing with the university, and pass through an interview process. The organization accepts new members once a semester. For information about joining Theta Tau Omega, contact Steve Elliot at 364-4223, or [ellio@umr.edu](mailto:ellio@umr.edu). For information concerning Casino Night, contact Jim Witt at 364-5226 or [jimwitt@umr.edu](mailto:jimwitt@umr.edu). Special thanks to James Witt for providing information for this article.

If your organization has an event coming up, or would just like to receive free publicity on campus, please contact Holly Hawkins ([hawkins@umr.edu](mailto:hawkins@umr.edu)).



# Organizational Update

## 8 Daze until the BEST EVER!

by Brian Johnson  
St. Pat's Committee

St. Pat's is upon us! On Monday the snakes invaded our campus, and shillelagh-wielding freshmen have been doing their best to fend off the beasts since. Today is the last day of snake invasion, so freshmen get out there and put in your last snake-killing effort!

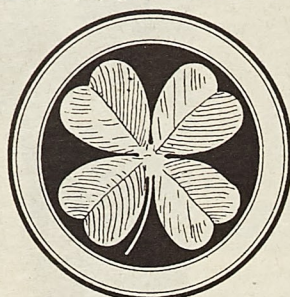
Tomorrow night at 8 p.m. in ME Annex 107C, St. Pat and his Court will be elected. Come witness this never before public event.

Next Monday starts Follies! Be at the Puck at 12:30 p.m. to witness such favorites as Greenest Person, Full Beard Contest and others! Follies will be at the Puck again Tuesday at 12:30 p.m.

Be sure to make your way to the Bandshell in downtown Rolla Wednesday to witness the arrival of St. Pat and his Court at noon. The third day of Follies will immediately follow the Court's arrival. Follies chairmen, remember your Jingle and Movie Scene revisions need to be

turned in to Carl Fesser by this Saturday, March 6. Call Carl at 364-8575 with any questions.

St. Pat's merchandise is selling like hotcakes. We now have a wide assortment of items, including the classic kelly green sweatshirt, the



black Special Edition sweatshirt, hats, dice, garters, scrunchies, shot glasses and mugs! Get your merchandise soon as many of these items are sure to sell out any day!

In order to increase your St. Pat's purchasing opportunity, we will be selling at our town locations every

day from this Friday until the day of the parade—next Saturday. We will also be selling at the parade, so keep your eyes peeled for your opportunity to pick up some last-chance St. Pat's gear!

This year's Coronation promises to be exciting. The combined Coronation and Ball will begin at 8:45 p.m. next Friday in the Multi-Purpose building, and will feature the musical stylings of St. Louis swing band "Swing Cat Swing." Be sure to come out and witness the Ceremonies and dance the night away!

Of course, the grand finale to the St. Pat's Celebration will come next Saturday night when World Legion Wrestling comes to Rolla. Come to the Multi-Purpose Building, ticket in hand, to witness three title matches, ladies wrestling, and even midgets! This is sure to be an event Rolla will remember for awhile.

It won't be long now before the streets are awash in green. Get excited everyone, St. Pat's is only 8 DAZE away!

## UMR TECHS: Have a safe break!

by Veronica McAffrey  
UMR TECHS

So, your friend has had a few, possibly a few too many. Passed out, vomiting, barely breathing...just put your friend to bed, and everything will be ok. Right? Well, maybe not. Chances are that you will participate in this situation at least once before graduation. Somebody you know will wake up not knowing what happened the night before or they won't wake up at all. Would you know how to tell if your friend isn't all right? Would your friend know if you were really ok? The following are some clues your friend is not ok:

- \* unconscious and unresponsive
- \* barely breathing and/or blue tint to lips/skin from lack of oxygen
- \* vomiting

If these signs are visible, don't leave your friend alone! The best thing to do is take this person to the emergency room. If your friend is breathing ok, but is vomiting, stay with this person until signs of intoxication have diminished.

If you think a cold shower, cup of coffee, jar of pickle juice or any other concoction will sober your friend up, think again. Only time will sober you up. It is always good to drink water and eat food to help to slow the absorption of alcohol and prevent dehydration, but don't count on the above to cure drunkenness or a hangover.



With spring recess and spring break coming up this month, keep in mind that alcohol can lower your inhibitions and leave you vulnerable to assault, robbery, injury, and death. One really good party isn't worth a lifetime of anguish. If you're going to party, ask one person in your group to stay sober. This way, you'll have someone to make sure you don't drink too much, do something you will later regret, or wake up in the hospital or jail.

Last, but not least, don't leave your drink alone and don't accept a drink from anyone you don't trust with your life. You are not immune to drugs like GHB and Rohypnol (known as the date rape drugs) in the Midwest. They are used against unsuspecting people everywhere and it is estimated that around 65% of sexual assault victims knew the assailant. Although improvements to the drug can cause the pill to dissolve more slowly, can turn your drink blue, or can leave a residue, many times the victims don't even notice.

If you find that you've forgotten what happened to you over a period of time, or if you've awoken in a strange place and don't remember how you got there, consider GHB and Rohypnol possibilities. You can be tested for these drugs within 72 hours of ingestion; and the sooner, the better.

Don't let your spring vacation get ruined by alcohol. Take care of yourself and your friends, and most important... HAVE FUN!

Are you creative? Do you like to write about music, theater, philosophy or just whatever comes to your mind?

**THE VERVE SECTION  
NEEDS WRITERS!**

E-mail Jeffrey Leong at [leong@umr.edu](mailto:leong@umr.edu)

## Random acts of kindness

by Becky Doran  
UMR Newman Center

While wandering near the puck a couple of weeks ago, you may have stopped by a table and received a cup of coffee or hot chocolate, provided by the University of Missouri-Rolla Newman Center. The Newman Center is the Catholic student center on campus; the students giving out the hot drinks on the chilly morning were really friendly—mentioning Newman activities such as volleyball and mass on Wednesday nights.

Newman would like the UMR community to know that the organization appreciates both students and faculty. Currently we are looking for any ideas that you may have for us to sponsor (e.g. free candy during the

week of Easter). If you have any suggestions for this semester or next year, please feel free to e-mail Newman at: [newman@umr.edu](mailto:newman@umr.edu).

Our weekly events include mass on Wednesdays at 9:00 p.m. (followed by free food and volleyball), and student mass, Saturdays at 5:00 p.m. at St. Patrick's Church.

Newman is located at #2 Vichy Road, behind the Electrical Engineering Annex—feel free to stop by. Just remember—there really are people in the world who will offer you something and don't expect anything in return.

Newman not only offers free coffee — it offers free fellowship, study of Christian ideas and security, knowing that you will be accepted for who you are.

## Blue Key Honor Fraternity inducts new members

by Justin Ryan  
Blue Key

The University of Missouri-Rolla chapter of the Blue Key National Honor Fraternity recently inducted 15 new members into the organization. Congratulations to the following students: Andy Laegeler, Jeremy Vandenberg, Peter Huska, Keith Missey, Ginger Appleberry, Kerri Vencato,

Brad Williams, Rob Maxson, Andrew Singleton, Anne Heltibrand, Jessica Bigas, Dale Carr, Brian Lowry, Brian Johnson and Benjamin Braker.

Blue Key is a service fraternity dedicated to serving the UMR campus on all levels. Through activities such as the Campus Wide Leadership Forum and the Miner-of-the-Month program, Blue Key hopes to add to quality of the student leaders at UMR.

## Spring Film Fest: The Cameraman

Buster Keaton. Directed by Edward Sedgwick and Buster Keaton.

Keaton acquires a hopelessly outdated movie camera and expects to make a living as a news cameraman. His enthusiasm leads to wild adventures in movie news gathering, but his absentmindedness always dooms him to failure. 1928-G.

Live piano accompaniment by Kevin Williams.

This film will be shown free of charge on Tuesday, March 16 in Leach Theater of Castleman Hall.



## Computers

from page 9

think about the possibilities. Think about your money, all tucked away nice and safe in a bank. Hopefully their computers will deal with the end of 1999 gracefully. But what about the computers that control the electricity that powers the bank? Or those trucks that bring fresh money? Or the car that you drive in to go to the bank? Or the "behind-the-scenes" stuff that lets you write checks, or use credit cards or do whatever it is that you need to do to live? Everything is connected.

Think about Africa. Or South America. Or Central Australia. Think of those primitive sots who live their lives without technology. If they

only knew what they're missing! Like compact discs. And colorful plastic. And junk food. And styrofoam. And White-Out! And air conditioning! How could they go without? How could they live the same way for thousands of years? I absolutely guarantee that when we turn our calendars over at the end of this year, they will go on living just as they have. Their bows will still shoot and their arrows will still stab. Their primitive ways of making a fire will still work. Their huts will still work. They will still have water. They remember how to hunt and will be able to eat.

How about us? How much trust do you have in our society where everything has been built by the lowest bidder? Keep an eye on the rear-view mirror.



# Mister Jones and The Living End CD Reviews

by Kevin Jacobson

Verve Writer

Let me tell you a little about myself, so you can understand my musical background. I'm a sophomore engineering student from the St. Louis area. I like small venue concerts better than big shows. I like to think that I have pretty diverse musical tastes. So, here goes with week one of my music reviews.

Ratings: \*\*\*\*\*better than sex  
\*\*\*\*very good \*\*\*worth a listen  
\*\*don't buy this \*suicide music

"Hail Mary", Mister Jones(A&M)  
\*\*\*

This is the debut album for the generic-named octet from New York City. Lead singer Ali Dee claimed, "I wanted to make pop rock songs that you can't get out of your head." It sounds to me like he did a pretty good job. Don't get me wrong this is pure fodder, but it's entertaining. If you liked The Bloodhound Gang a couple of years ago, then you'd like this.

All ten of the songs on this CD have catchy tunes that will stick in

your head for a few days. You can understand nearly every word sung and this is music that you could probably dance to. There is a unique rendition of Steppenwolf's "Magic Carpet Ride" that is called "Uncle Bill's Ride". Possibly the best song on the disc is "Right Hand Man" a song about loneliness and masturbation. You have to respect a song whose chorus is "I jerked off twice cuz the first time wasn't good enough."

All in all this is a pretty fun album with light music. If you buy this good for you, but if you don't ever hear of this band again, don't be surprised. You might be able to hear some of these songs on KMNR if you have a lot of patience and 93X(KNSX) plays the track "Destiny" every once in a while.

"The Living End", The Living End(Reprise) \*\*\*\*1/2

The Living End is an Australian trio that has been around for a few years already. In 1996, they got to support Green Day for a few shows in Australia. Last summer they played a few stops on the Warped Tour which helped their self-titled American

debut go double platinum. They are currently touring with The Offspring, but will completely avoid the entire Missouri area of the US.

The single, "Prisoner of Society," has been getting decent airplay on many radio stations across the country and even a few showings on MTV. The Living End is somewhat typical of rockabilly bands, so if you like The Reverend Horton Heat or the Stray Cats type of stuff, you would like this disc. Probably to the untrained ear, all the songs



Mister Jones

photo courtesy of A&M Records

would sound the same.

"Prisoner of Society", "Second Solution" and "Strange" all show some very strong early English punk

influences. Overall this is an enjoyable punk/rockabilly album that gave me the urge to riot. What more can you ask for?

## Academy Awards 1999: Nominations for leading actor and actress

by Harshal Deshpande

Verve Writer

With the recent Grammy Awards concluding last week, another event which is awaited in Hollywood is the Academy Awards. This award program is associated with nostalgia and fervor to make it a grand event.

The Academy Awards started with a silent note on May 16, 1929 when movies had started making their presence in society. The first ceremony was held in the Banquet Room of the Roosevelt Hotel in Los Angeles. Having undergone so many transformations in the ceremony, the present Oscars hold a high degree of enthusiasm, excitement and suspense. It was on March 19, 1953, that the Academy Awards Presentation was first televised. The NBC-TV and radio network carried the 25th Academy Awards ceremonies live from Hollywood with Bob Hope as master of ceremonies and from the NBC International Theater in New York with Fredric March making the presentations.

One of the most appealing feature of these ceremonies has been the host. When you think of this aspect, the name "Whoopi Goldberg" is no more a stranger. With so many awards in her film career, she is now doing the work of giving them away. She first hosted the awards in 1994. Having successfully hosted the 66th and 68th Academy Awards, she's back again to make the 71st Awards night the same as she did it in the past. With all the hype in the media, the international scenario and no other topics of national interests tied to her tongue, she successfully hosted these awards two times and going for the third time. A 1998 People Magazine poll found that Whoopi surpassed President Clinton as the most recognizable face in the country. Whether or not cinema has entertained people, the Academy Awards have always encouraged the spirit of the people working in this industry.

The Nobel Prize of the film industry

rewarded incessantly the best this century. Whatever the difficulties may have been, like the floods in 1938, the assassination attempt on President Reagan, it did its best. It certainly deserves a standing ovation. The 71st Academy Awards to be aired on March 21, 1999 have already made their appearance when the nominations for the 24 categories were announced by the Oscar winning Kevin Spacey and the president of the Academy, Robert Rehme. Let's peep into two of the most important categories and find out what's on the menu. The nominees are ...

Actor in a Leading Role:

--Roberto Benigni as Guido in *Life is Beautiful*

The winner of numerous awards including the one at Cannes, the Italian genius faces mighty competition from Tom Hanks. An artist of multi-face talent deserves an award for his performance in the best actor category for his compassionate role in this tender film alone, but he may receive the Oscar more for the sum of the film than that for the part.

--Tom Hanks as Captain Miller in *Saving Private Ryan*

With two Oscars already pocketed, it's going to be a tough time for Tom Hanks this Oscars. His role in *Saving Private Ryan* wasn't as good as it was in *Philadelphia* and *Forrest Gump*. So,

with expectations rising from the crowd, even if he gets the award, it will be on a *Saving Private Ryan* roll.

--Ian McKellen as James Whale in *Gods and Monsters*

With a role that seems to strike a delicate balance of showmanship, deep vulnerability and reality, his multidimensional performance in this movie can fetch him an award as it did for Tom Hanks for *Forrest Gump*, Jack Nicholson for *As Good As It Gets* and Nicholas Cage in *Leaving Las Vegas*.

--Nick Nolte as Wade Whitehouse in *Affliction*

Full with raw passion and impulsive brutality, his performance is an amazing example of a person contending with volcanic emotional repression. But since the Academy, being reluctant to award such performances, it may again be a fiasco for this actor this time.

--Edward Norton as Derek in *American History X*

He has a good chance of winning over all the nominations in this category, except for Ian McKellen if the Academy is looking for such kind of an impregnable performance. Let's see what's waiting for him.

Actress in a Leading Role:

--Cate Blanchett as Queen Elizabeth I in *Elizabeth*

This actress from Australia's National Institute of Dramatic Art, has put on a per-

formance which has a whole array of properties running from sexy and willful to obedient and powerful. She has stiff competition from Gwyneth Paltrow's performance which is set in the same time of history.

--Fernanda Montenegro as Dora in *Central Station*

With her radiant performance in an unusual small film for the American audience, it is a very close race for the best actress award this year. She has her heart breaking powerhouse performance in her favor.

--Gwyneth Paltrow as Viola in *Shakespeare in Love*

The undeniable charm, the sheer versatility and her emotional inspiring role can be a award fetcher for her. Her performance, similar to Helen Hunt's last year, is not only full of passion and a soaring heart, it is undeniably realistic. She has a good chance of winning.

--Meryl Streep as Kate in *One True Thing*

An actress with two Oscars to her credit, it's been a long time since she has won her last Oscar in 1984. She has stretched the Academy for judging her role unlike many other flashier roles by other actresses in this category. The Academy appreciates this.

--Emily Watson as Jacqueline in *Hilary and Jackie*

She is the one who's been critiqued by many writers and is buzzing in the news. But it won't help her to get an Oscar. She has to face tough competition. Let's see what the Academy decides about her.

With a lot of excitement and charisma associated with the Academy Awards, get in the back seat and wait for the countdown to be over. Until then, ENJOY. Stay tuned next week for more Academy Award nominations.

Watch for farther nominations and predictions next week



# Comics / Diversions

## UMR AdLibs

Once there was a tricky leprechaun named \_\_\_\_\_. Every St. Patrick's Day, he would \_\_\_\_\_ students into thinking that there was buried \_\_\_\_\_ on campus. He was so good at \_\_\_\_\_ students that he had \_\_\_\_\_ them \_\_\_\_\_ up campus, looking for it. Students dreamt about all the \_\_\_\_\_ they would get. "I'll bet that I could get all the \_\_\_\_\_ in the \_\_\_\_\_"

\_\_\_\_\_!" one student said. "I'm going to go to all the \_\_\_\_\_ and \_\_\_\_\_ everyone!" said another. Everyone was so \_\_\_\_\_ that they \_\_\_\_\_ kept on \_\_\_\_\_ until they noticed that there never really was any \_\_\_\_\_ at all. All the students were so \_\_\_\_\_ that they took their \_\_\_\_\_ they carved for the celebration and \_\_\_\_\_ him until he \_\_\_\_\_ away. Upset he thought, "Maybe the \_\_\_\_\_ campus will give me better luck!"

**THE DORM** BY SCOTT SWIEZYNSKI SWIEZ@UMR.EDU

Name	Verb	Object	Verb ending in -ing	Verb ending in -ing	Object
Noun	Place	Places	Verb	Adjective	Verb ending in -ing
Object	Adjective	Object (pl.)	Verb	Verb	University



## MINER ADJUSTMENTS

By C. James



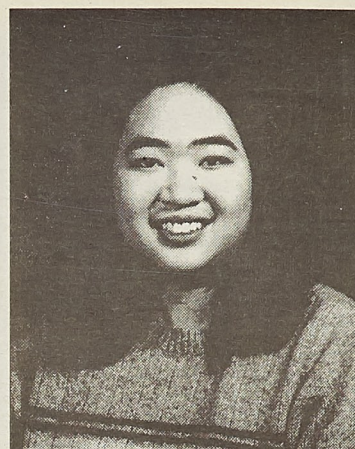




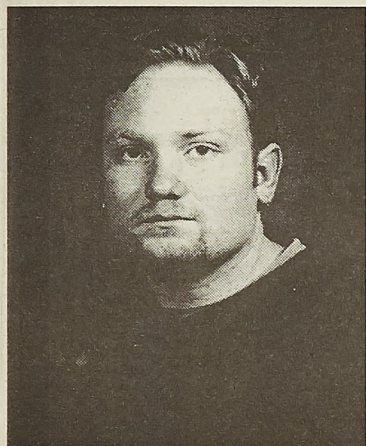
# 1999 STUDENT KNIGHTS

Not Pictured:

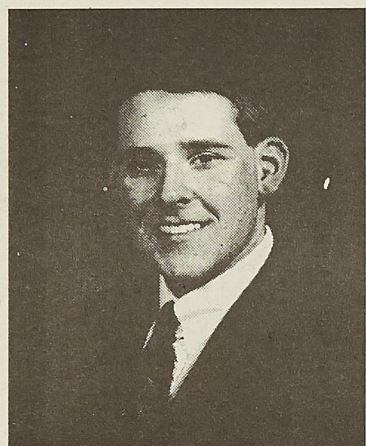
Joe Morton — Kappa Alpha Order  
Dennis Cooley — Pi Kappa Phi  
Don Betlach — Sigma Pi  
Joshua Buedel — Triangle  
Ivan Hirons — UMR Independents



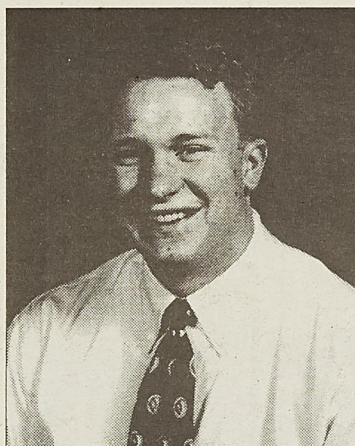
ALISA MANDACHIT  
Zeta Tau Alpha



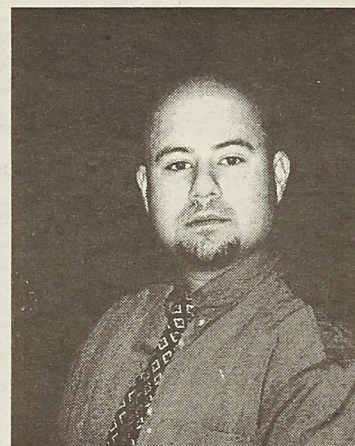
JAD HAYES  
Varsity  
Cheerleaders



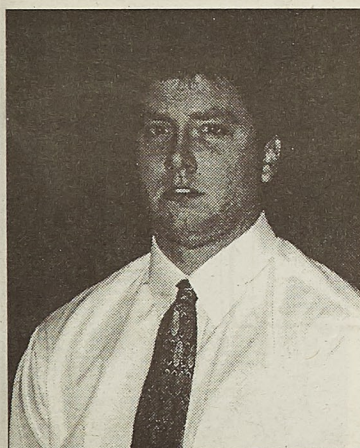
PATRICK PAINTER  
Thomas Jefferson  
Hall Association



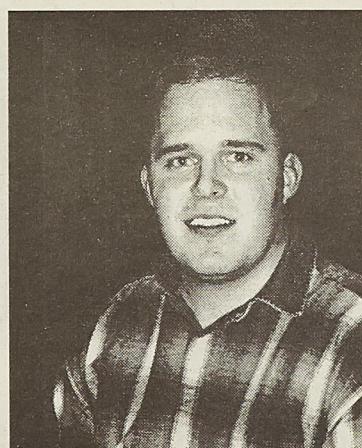
AARON BARKLAGE  
Theta Xi



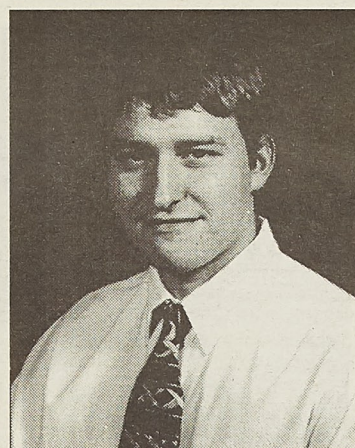
STEVE ELLIOT  
Theta Tau Omega



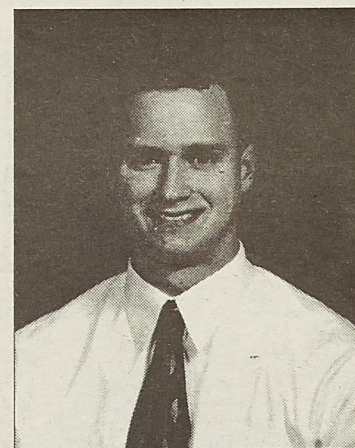
MATT KOSSMAN  
Tau Kappa Epsilon



PETE COLLINS  
Tau Beta Pi

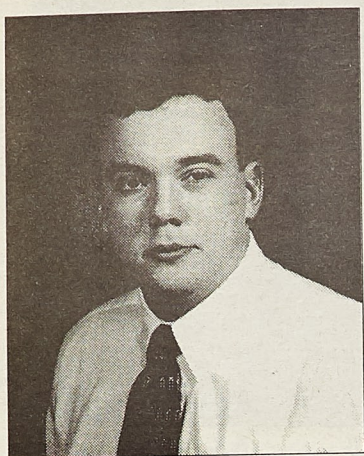


STEVEN TRUEMPER  
Student Union  
Board

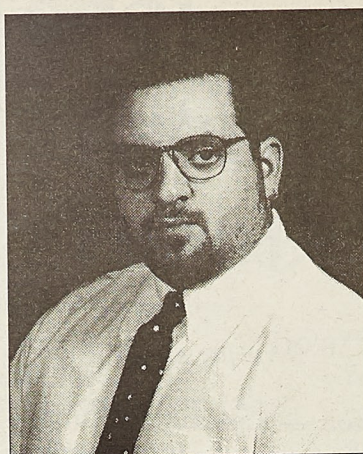


MATTHEW  
McLEANE  
Student Council

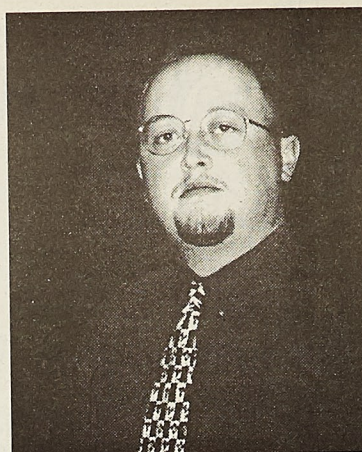




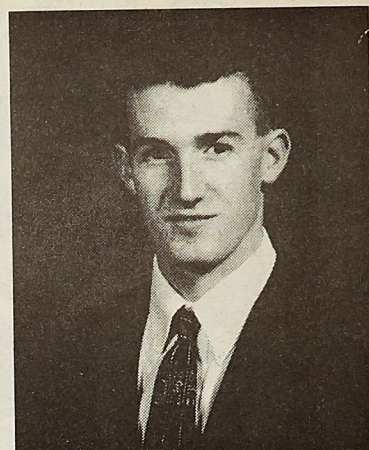
CHRIS MOORE  
Sigma Tau  
Gamma



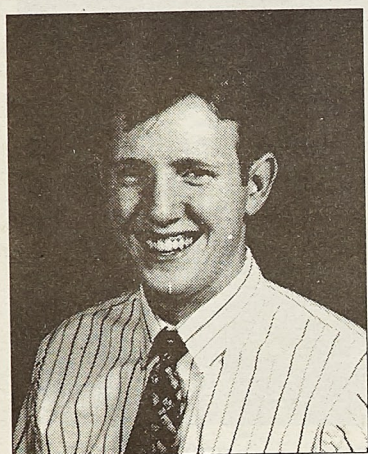
SCOTT MOELLER  
Sigma Phi Epsilon



MICHAEL CARLSON  
Sigma Nu



JOHN BOSCHERT  
Sigma Chi



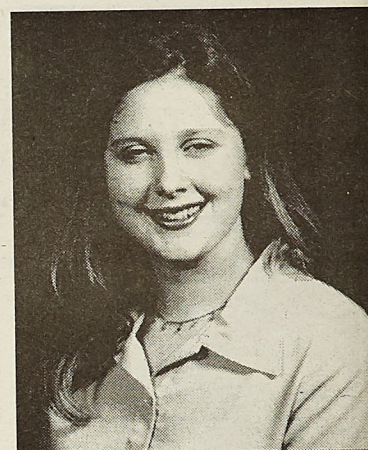
JUSTIN RYAN  
Residence Hall  
Association



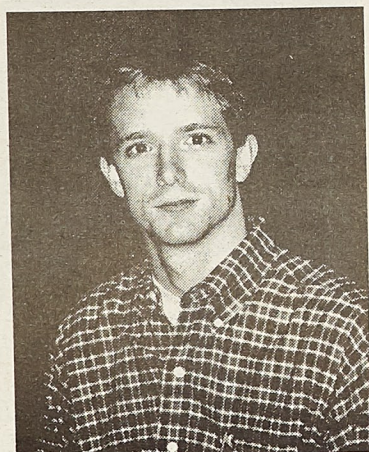
ANNE CANNADY  
Quadrangle Hall  
Association



CATHERINE  
HEIKKILA-LEWIS  
Psi Chi



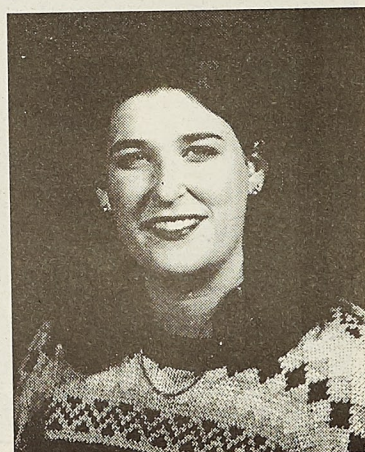
JENNIFER STEWART  
Pi Tau Sigma



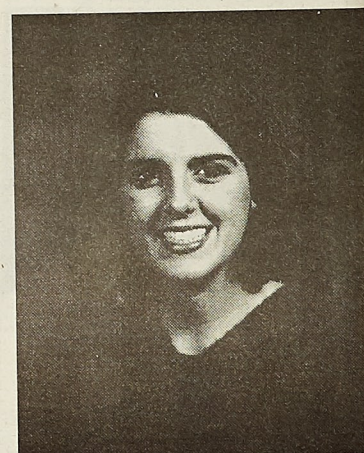
NATHAN FRASER  
Pi Kappa Alpha



DOUG AITKENS  
Phi Kappa Theta



LEIGH GRUNDY  
Panhellenic  
Council

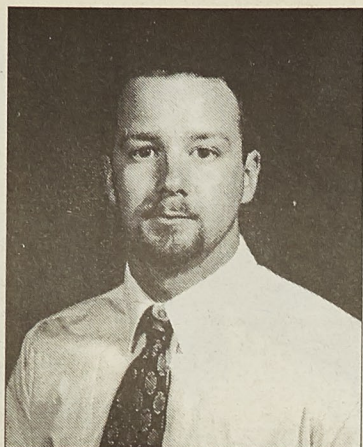


MELANIE  
OVERHOLT  
Omega Sigma

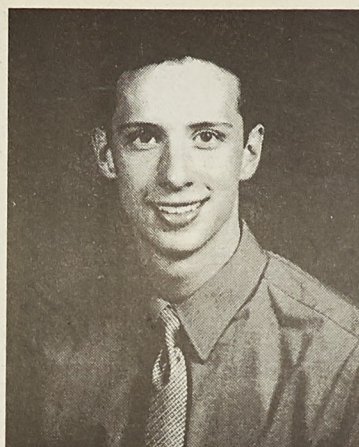




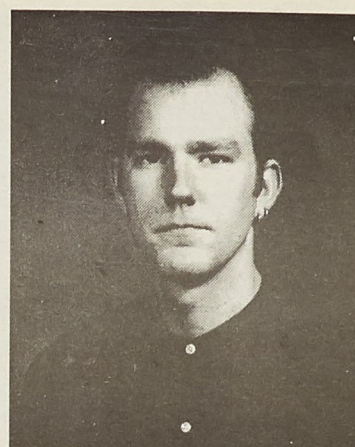
NATALIE DIXON  
National Residence  
Hall Honorary



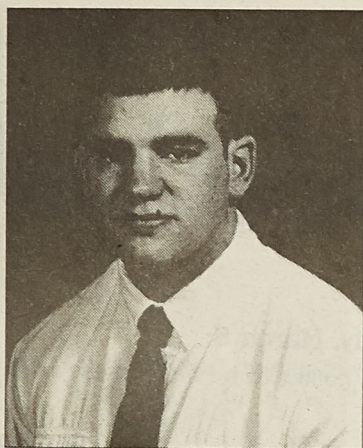
CHARLIE STRAUSS  
Newman Center



MATTHEW HAGEN  
Lambda Chi Alpha



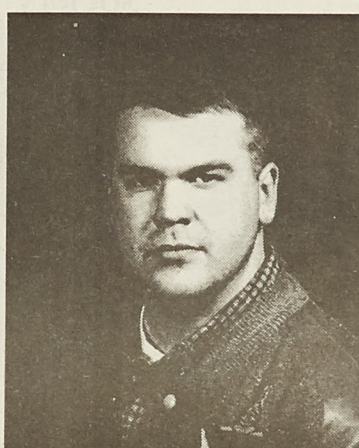
RICH MACY  
KMNR



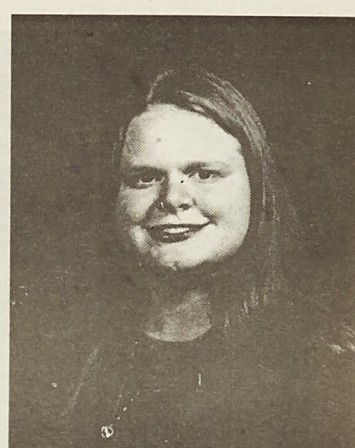
ED WALCH  
Kappa Sigma



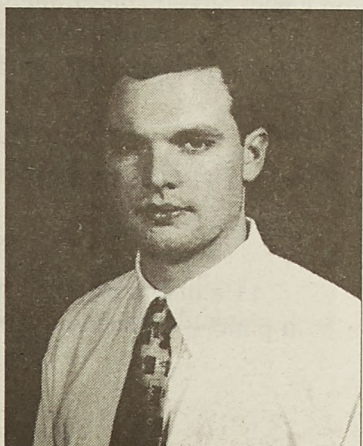
NICHOLE SLOAN  
Kappa Delta



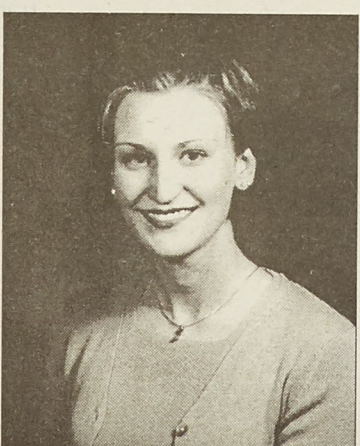
SHAWN HART  
InterFraternity  
Council



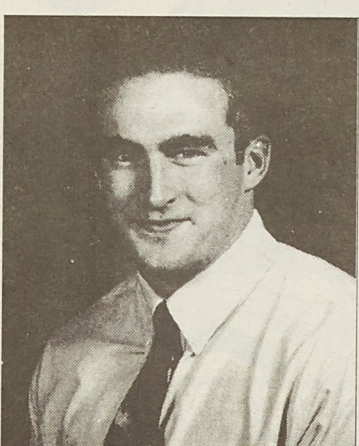
JAYME HUDGINS  
Gamma Beta  
Sigma



JEFF HECKMAN  
Delta Tau  
Delta



JENNIFER CARLSON  
Chi Omega

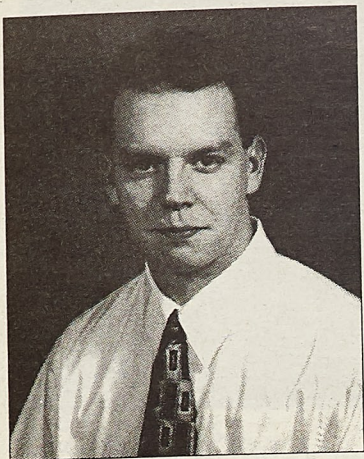


DAVID HUTER  
Chi Epsilon



AMANDA MILLS  
Blue Key

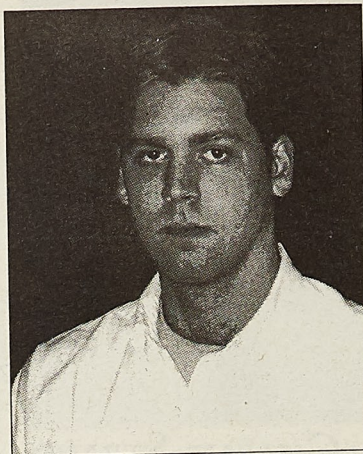




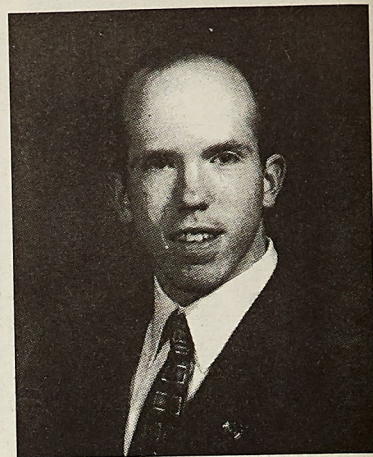
**MICHAEL O'DELL**  
Beta Sigma Psi



**CHAD ESSARY**  
American Ceramic  
Society



**JASON**  
**KLIETHERMES**  
Alpha Epsilon Pi



**SCOTT MOLL**  
AIChE

# St. Pat's 1999 Calendar

## Monday, March 8:

12:30-1:30 p.m. — St. Pat's Follies to be held on the mall north of the University Center

## Tuesday, March 9:

12:30-1:30 p.m. — St. Pat's Follies to be held on the mall north of the University Center

## Wednesday, March 10:

noon-1:30 p.m. — St. Pat and his court, ceremoniously open and close the parade on Eighth Street; Follies will follow the parade on Eighth and Oak streets in downtown Rolla

7 p.m. — Theta Tau Omega Casino Night in UMR's Gale Building Multi-Purpose Room

## Thursday, March 11:

11 a.m. - 5 p.m. — Greek Fraternity Fair

## Friday, March 12:

11 a.m.-5 p.m. — St. Pat's Parade in Rolla  
9 p.m. — Coronation Ceremony in UMR's Gale Building Multi-Purpose Room

## Saturday, March 13:

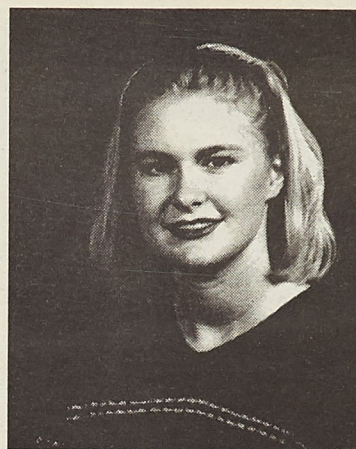
11 a.m.-1 p.m. — Parade in Rolla  
7 p.m. — Professional wrestling in UMR's Gale Building Multi-Purpose Room  
7 p.m. — KMNR 25th Anniversary Concert, Third Coast Seven and Kristeen Young in the Municipal Hall







# 1999 QUEENS



KELLY MORRIS  
Zeta Tau Alpha

## dr of Events

e mall no University Center-West on campus.

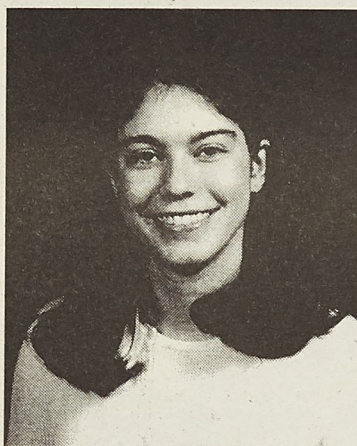
uesday,  
eld on th h of the University Center-West on campus.

Wednesday 10:  
monious green and gold, will arrive in Rolla near the railroad  
s will follow arrival at the pavilion on the corner of  
and Oak downtown Rolla;  
MR's Gale Multi-Purpose Building, corner of 10th and Bishop in Rolla.

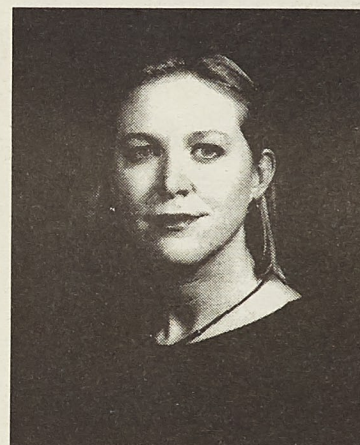
Thursday 11  
p.m. — G: Fraternity Row fields.

Friday 12  
— St. Pat the Fraternity Row field  
on Ceremony in UMR's Gale Bullman

Saturday  
— Parade et in Rolla  
UMR's G Multi-Purpose Building  
isteen Yo nnial Hall



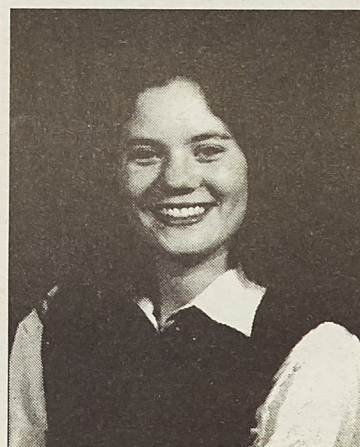
LEAH BATTLE  
Varsity  
Cheerleaders



ANDI JAEGER  
UMR  
Independents



JOANNE GUNZEL  
Triangle



HEATHER NYDEGGER  
Thomas Jefferson  
Hall Association

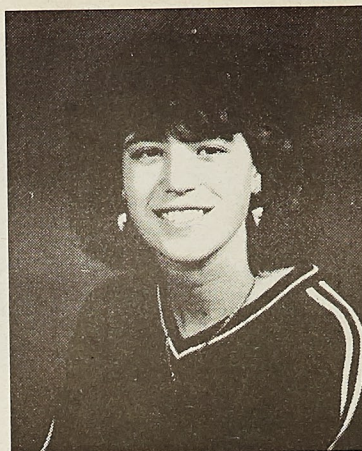




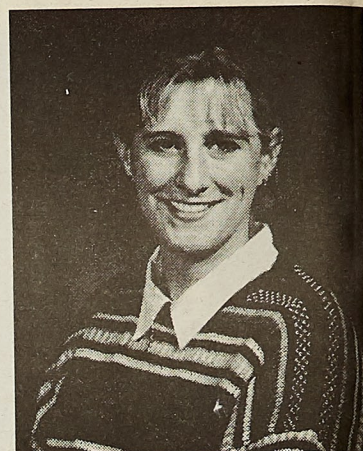
BILLIE SNODGRASS  
Theta Xi



AMBER NATIONS  
Theta Tau Omega



HEATHER  
TEITELBAUM  
Tau Beta Pi



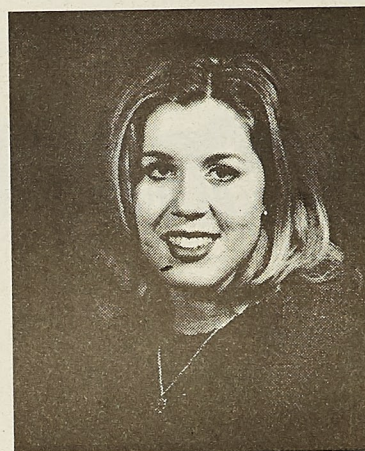
KATE CARTER  
Student Union  
Board



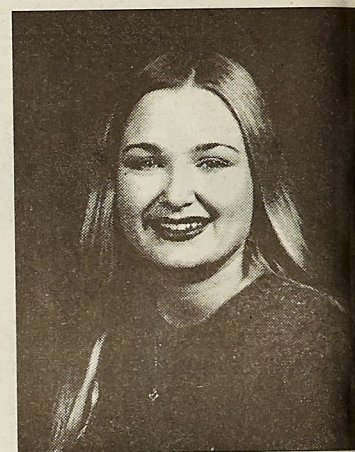
AMANDA MODLIN  
Student Council



JESSICA PENCE  
Society of Women  
Engineers



CAREY  
BRENDLINGER  
Sigma Tau Gamma



PRISCILLA SCHULT  
Sigma P Nation  
H



MOLLY SCHNEIDER  
Sigma Phi Epsilon



JULIE  
NOWAKOWSKI  
Sigma Nu

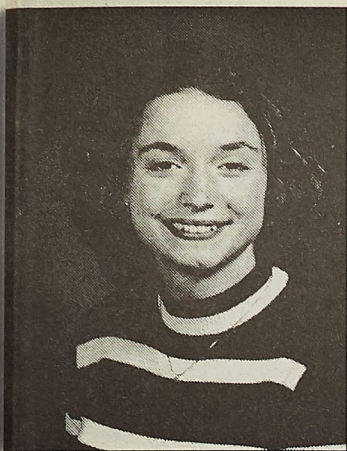


AMY YOUNG  
Sigma Chi

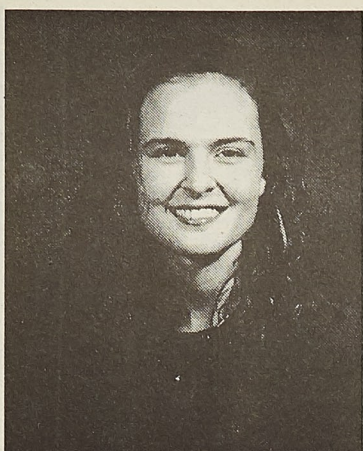


RACHEL WHEELER  
Residence Hall  
Association

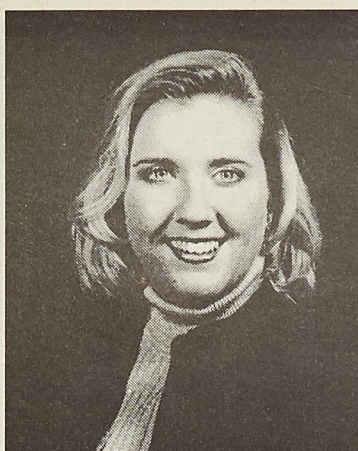




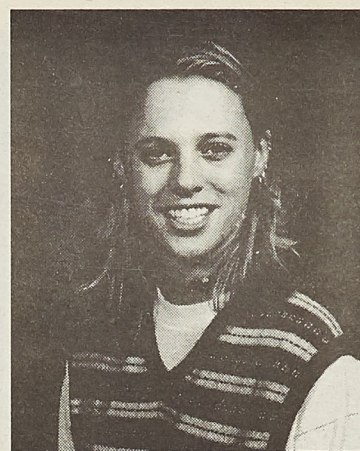
MARY SULLIVAN  
Quadrangle Hall  
Association



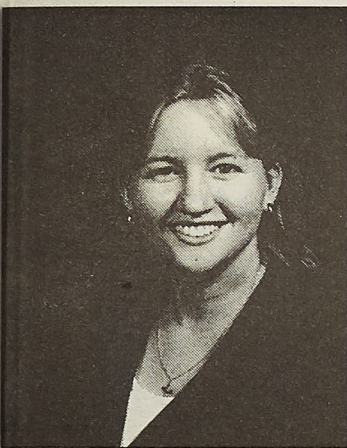
SHAUNA OPPERT  
Phi Kappa Theta



JILL SCHOENECKER  
Panhellenic  
Council



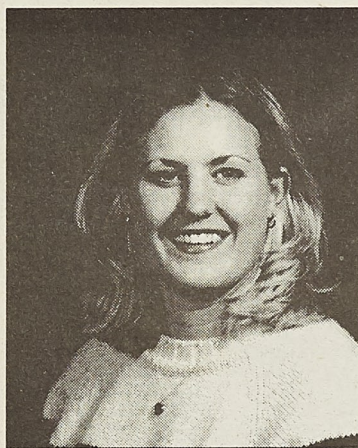
ELIZABETH  
SZKRYBALO  
Omega Sigma



HEATHER BENHARDT  
National Residence  
Hall Honorary



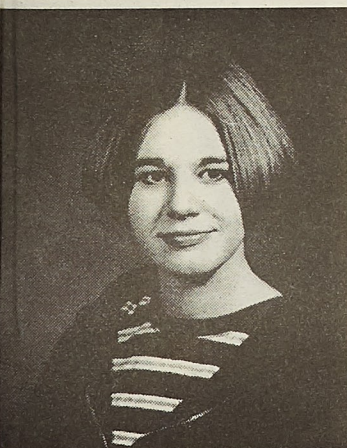
JESSICA MARSHALL  
Newman Center



AMANDA  
GILBERTSON  
Lambda Sigma Pi



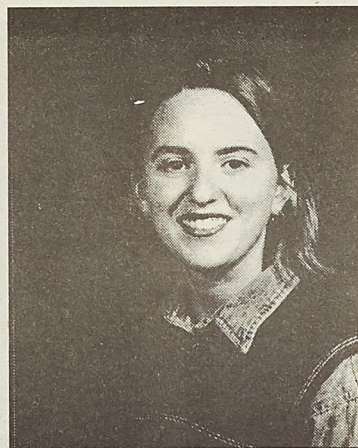
MICHELLE  
HEDRICK  
Lambda Chi Alpha



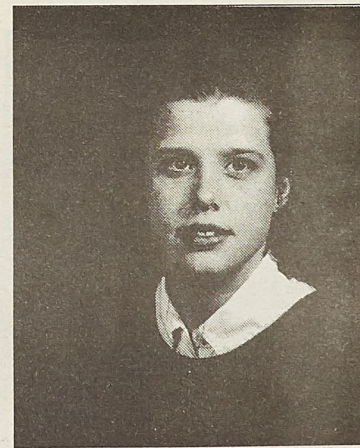
GRETCHEN  
SCHMELING  
KMNR



LAURA BANDY  
Kappa Sigma



CORI LOCK  
Kappa Delta

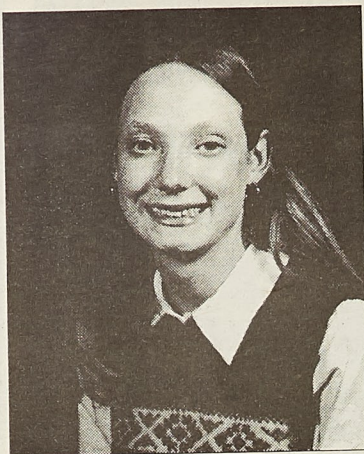


MANDY WEDERTZ  
Kappa Alpha  
Order





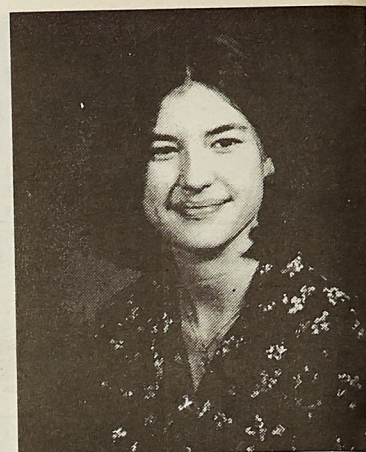
VANESSA FERNANDEZ  
International  
Students Club



LAURA FISHER  
InterFraternity  
Council



ALYCIA AHRENS  
Gamma Beta  
Sigma



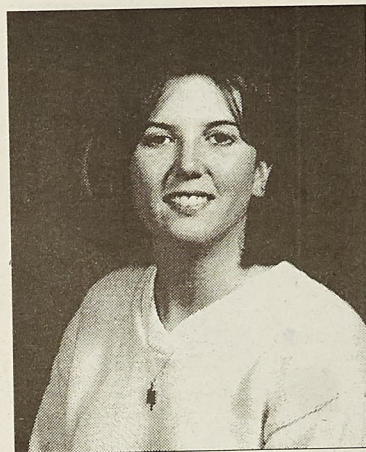
HOLLY BENTLEY  
Delta Tau Delta



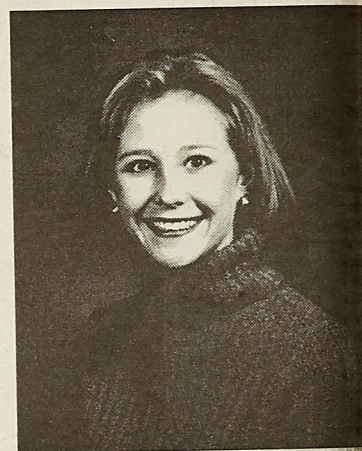
CARRIE BETH CLAY  
Delta Omicron  
Lambda



TONICA IGLEHART  
Chi Omega



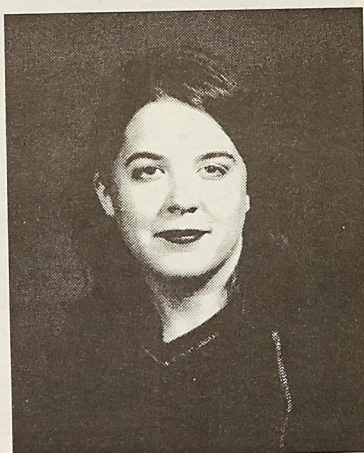
JODY SHAW  
Chi Epsilon



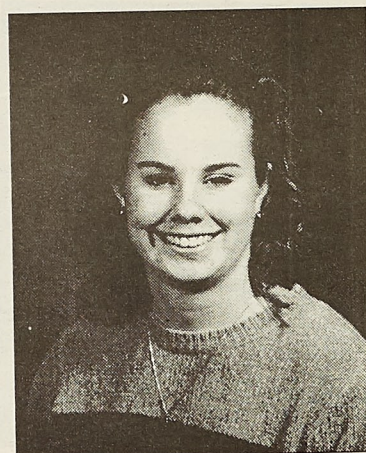
KATE WASEEM  
Blue Key



MELINDA COLLINS  
Beta Sigma Psi



SARAH VEHIGE  
American Ceramic  
Society



MISSY MCGUIRE  
Alpha Epsilon Pi



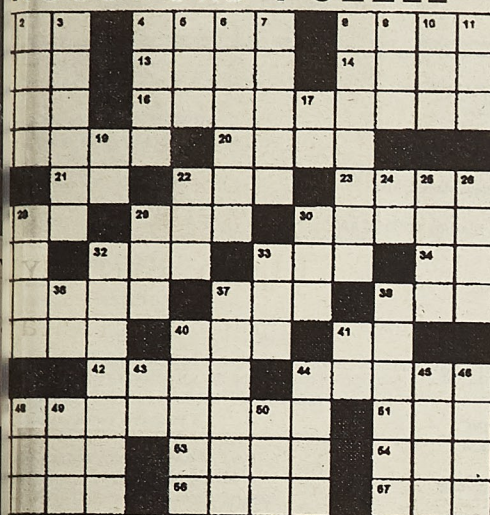
KENESIA SCHAPER  
AICB

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# Comics/Diversions

## ROSSWORD PUZZLE



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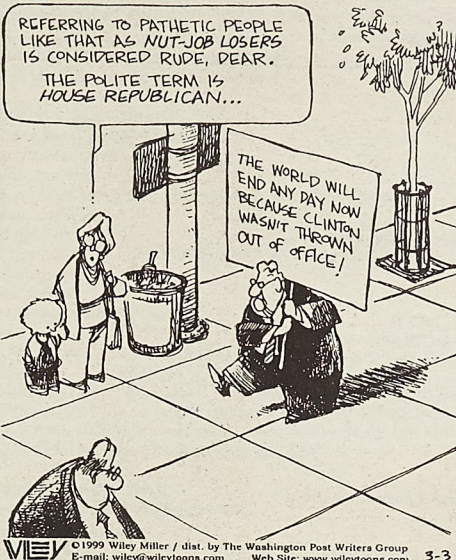
32 Father's boy  
33 Sun  
34 Southern state (abbr.)  
35 Cloth cap  
37 Rule  
38 Number  
39 Sea bird  
40 Hours of light  
41 Midwest state (abbr.)  
42 In bed  
44 Flower  
47 Drink maker  
51 Attempt  
52 Vivacity  
53 Chair  
54 Direction (abbr.)  
55 Leader (abbr.)  
56 Makes mistakes  
57 Legal point

### DOWN

1 Leeward side  
2 Secluded, wooded valley  
3 Take away gun  
4 Glut  
5 Beer  
6 Sad  
7 Calyx of flower  
8 Gland near the kidneys  
9 Teacher's group (abbr.)  
10 Native (abbr.)  
11 Saturated hydrocarbon (suffix)  
17 Edward's nickname  
19 Scale note  
22 Weapon  
24 Not out  
25 Central part of church  
26 Dash  
27 Owe money  
28 Fencing sword  
29 Bed  
30 Ribbon  
32 Lawmaker  
33 Articulate  
36 Railroad (abbr.)  
37 Object for climbing  
38 Tear, badly worn  
40 Thick  
41 Sing., present of be  
43 Am  
44 Crafts  
45 Gaelic language  
46 Whiskeys  
47 England's electronic media (abbr.)  
48 Appendage  
49 Free of something  
50 Hearing organ

ANSWERS  
APPEAR ON  
PAGE 23

## NON SEQUITUR BY WILEY



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E-mail: wiley@wileytoons.com Web Site: www.wileytoons.com 3-3

# 79 DAYS

UNTIL ...

## EPISODE 1 THE PHANTOM MENACE

## Inane Internet Site of the Week...

<http://www.esquilax.com/baywatch/>

## OROSCOPES

by Boris and Natasha

**Aries (March 21 - April 19):** Your St. Pat's forecast is good. Go to parties, have a good time. You deserve it.

**Taurus (April 20 - May 20):** This semester has been nothing but bad for you so far. It's going to change this weekend. Something amazing is going to happen. Be on the lookout.

**Gemini (May 21 - June 20):** It's beautiful outside. It's time to go barefoot and enjoy the spring weather.

**Cancer (June 21 - July 22):** Go out to Lane Springs and party this weekend. You need a break from the hassle of your life.

**Leo (July 23 - August 22):** This is going to be a great St. Pat's for you. The Kappa Sig party is one you cannot miss.

**Virgo (August 23 - September 22):** Sit down on the couch and relax for a while. Watch TV and enjoy the mindlessness that the rest of America thrives on. Forget you're in Rolla.

**Libra (September 23 - October 22):** Your St. Pat's is going to be the worst ever. Stay home and party with the one you love.

**Scorpio (October 23 - November 21):** You've been thinking of joining a cult. Wait till after St. Pats. Stay and participate in all the festivities.

**Sagittarius (November 22 - December 21):** So I was wrong last week. Things did get worse. But they WILL start to look up this weekend. Go out and forget about your problems for a while.

**Capricorn (December 22 - January 19):** You're bitter about the infamous "Rolla Ratio". Don't be. Go to Columbia and have a night on the town.

**Aquarius (January 20 - February 18):** You've been hurt, and you're getting on with your life. Don't do it at the expense of who you loved.

**Pisces (February 19 - March 20):** You had a good weekend at home. Don't let Rolla bring you back down. Beat things with baseball bats and you'll feel better.



# Employment

## Full-Time/ Summer

### ALLTEL CORPORATION

Interview Date: 03/16/99 12:00:00 AM

<http://www.alltel.com>

Schedule No: 554

Position: \*Full-Time: Client Server Developer

Location: Little Rock, AR

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Sign-Up Method: PRS-CLOSED

AMTH B	AMTH M	CMPS B
CMPS M	MGTS B	MGTS M

PRE-RECRUITMENT MEETING: Monday, March 15 - 6:00 p.m. Silver & Gold Room - UCE Deadline for submitting resumes: February 24

### ANHEUSER BUSCH

Interview Date: 03/03/99 12:00:00 AM

<http://www.anheuser-busch.com>

Schedule No: 405

Position: \*Full-Time & Summer Intern: Project Engineering Group

Location: St. Louis, MO

Minimum GPA: 2.0

Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM

Classification: Jr. Sr. Gr. Stu.

Status: Active

Sign-Up Method: PRS-FCFS

CHE B	CHE M	MECH B
MECH M		

PRE-RECRUITMENT MEETING: Monday, March 1 - 6:00 p.m. Centennial Hall West - UCE Information on position available in 301 Norwood Hall. Copy of transcript to be submitted with the resume - drop off transcript in 301 Norwood Hall. Deadline for submitting resumes: February 15 - 8:00 a.m.

### ANHEUSER BUSCH

Interview Date: 03/03/99 12:00:00 AM

<http://www.anheuser-busch.com>

Schedule No: 717

Position: \*Full-Time & Summer Intern: Power & Control Systems

Location: St. Louis, MO

Minimum GPA: 2.0

Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM

Classification: Jr. Sr. Gr. Stu.

Status: Active

Sign-Up Method: PRS-FCFS-ALT

CMPE B	CMPE M	ELEC B
ELEC M		

PRE-RECRUITMENT MEETING: Monday, March 1 - 6:00 p.m. Centennial Hall West - UCE Information on position available in 301 Norwood Hall Copy of transcript must be submitted with resume. Turn in resumes at 301 Norwood Hall Deadline for submitting resumes: February 15 - 8:00 a.m.

### ANHEUSER BUSCH

Interview Date: 03/03/99 12:00:00 AM

<http://www.anheuser-busch.com>

Schedule No: 579

Position: \*Summer Intern & Full-Time: MIS Associate; Management Trainee

Location: St. Louis, MO

Minimum GPA: 2.65

Grad Date: 05/01/99 12:00:00 AM to 12/01/01 12:00:00 AM

Status: Active

Classification: Jr. Sr. Gr. Stu.

Sign-Up Method: PRS-FCFS

CMPE B	CMPE M	CMPS B
CMPS M	MGTS B	MGTS M

PRE-RECRUITMENT MEETING: Tuesday, March 2 - 7:00 p.m. Mark Twain Room - UCE Copy of transcript should be submitted with the resume and/or copy of transcript should be taken to the interview. Deadline for submitting resumes: February 19 Information on position available in 301 Norwood Hall

### ANHEUSER BUSCH

Interview Date: 03/03/99 12:00:00 AM

<http://www.anheuser-busch.com>

Schedule No: 405

Position: \*Full-Time & Summer Intern: Project Engineering Group

Location: St. Louis, MO

Minimum GPA: 2.0

Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM

Classification: Jr. Sr. Gr. Stu.

Status: Active

Sign-Up Method: PRS-FCFS

CHE B	CHE M	MECH B
MECH M		

PRE-RECRUITMENT MEETING: Monday, March 1 - 6:00 p.m. Centennial Hall West - UCE Information on position available in 301 Norwood Hall. Copy of transcript to be submitted with the resume - drop off transcript in 301 Norwood Hall. Deadline for submitting resumes: February 15 - 8:00 a.m.

### ASSOCIATED ELECTRIC COOPERATIVE INC

Interview Date: 03/19/99 12:00:00 AM

<http://www.aecinet.org>

Schedule No: 748

Position: \*Full-Time & Summer Intern

Location: New Madrid Power Plant, New Madrid, MO

Minimum GPA: 2.0

Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Classification: Jr. Sr. Gr. Stu.

Sign-Up Method: PRS-Open

ELEC B	ELEC M	MECH B
MECH M		

PRE-RECRUITMENT MEETING: Thursday, March 18 - 6:30 p.m. Location to be announced Deadline for submitting resumes: March 1

### AUTOMATION TECHNOLOGY, INC.

Interview Date: 03/03/99 12:00:00 AM

Schedule No: 688

Position: \*Full-Time: Machine Design Engr

Location: Fenton, MO

Minimum GPA: 2.45

Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Sign-Up Method: PRS-FCFS

ELEC B

MECH B

Deadline for submitting resumes: February 10

### AmerenUE (MO)

Interview Date: 03/04/99 12:00:00 AM

<http://www.employment@ameren.com>

Schedule No: 729

Position: \*Full-Time: Engineer

Location: Callaway

Minimum GPA: 2.5

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Status: Active

Sign-Up Method: Manual

ELEC B

MECH B

These will be ONE HOUR interviews - half hour each with two different interviewers OPEN SIGN-UP DATE

February 25 - 8:00 a.m.

### BAXTER HEALTHCARE CORPORATION

Interview Date: 03/03/99 12:00:00 AM

Schedule No: 580

Position: \*Summer Intern & Full-Time: Engineering; Supervision; Chemist

Location: Mountain Home, Arkansas

Minimum GPA: 2.7

Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM

Status: Active

Classification: Jr. Sr. Gr. Stu.

Sign-Up Method: PRS-FCFS

CHE B

CHE M

CHEM B

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ELEC B

ELEC M

EMAN B

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MECH B

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PRE-RECRUITMENT MEETING: Monday, March 1 - 6:00 p.m. Meramec Room Deadline for submitting resumes: February 9

### BECHTEL CORPORATION

Interview Date: 03/05/99 12:00:00 AM

<http://www.bechtel.com>

Schedule No: 714

Position: \*Full-Time: Engineering; Control Systems Engr; Chemical/Process Engr

Location: Unknown

Minimum GPA: 2.45

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US Only

Status: Active

Sign-Up Method: PRS-FCFS

CHE B

MECH B

PRE-RECRUITMENT MEETING: Thursday, March 4 6:30 p.m. - Mark Twain Room Information on positions available in 301 Norwood Hall Deadline for submitting resumes: February 16 - 8:00 a.m.



**TEL CORPORATION**

View Date: 03/05/99 12:00:00 AM

http://www.bechtel.com

Position: \*Full-Time: Engineering; Control Systems Engir; Chemical/Process Engir

Location: Unknown

Minimum GPA: 2.45

Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US Only

Status: Active

Sign-Up Method: PRS-FCFS

CHE B CIVL B ELEC B

PRE-RECRUITMENT MEETING: Thursday, March 4 6:30 p.m. - Mark Twain Room Information on positions

available in 301 Norwood Hall

Deadline for submitting resumes: February 16 - 8:00 a.m.

MECHANICAL COMPANY

View Date: 03/09/99 12:00:00 AM

http://www.bv.com

Position: \*Full-Time: Engineers

Location: Kansas City area primarily

Minimum GPA: 2.7

Date: 05/01/99 12:00:00 AM to 12/01/99 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Sign-Up Method: PRS-FCFS

CHE M CIVL B

ELEC B ELEC M

PRE-RECRUITMENT MEETING: Monday, March 8 - 6:30 p.m. 216 Mechanical Engineering Information on

positions available in 301 Norwood Hall Students interviewing should take a transcript to the interview Deadline

for submitting resumes: February 9

MECHANICAL COMPANY

View Date: 03/10/99 12:00:00 AM

Position: \*Full-Time: HVAC Project Engineer

Location: St. Louis, MO

Minimum GPA: 2.5

Date: 05/01/99 12:00:00 AM to 12/01/99 12:00:00 AM

Status: Active

Sign-Up Method: Manual

CHE B

OPEN SIGN-UP DATE: February 23 - 8:00 a.m.

CONTROL INDUSTRIAL NORTH AMERICA

View Date: 03/09/99 12:00:00 AM

Position: \*Full-Time: Technical Support Engineer

Location: Downers Grove, IL (Chicago suburb)

Minimum GPA: 3.35

Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Status: Active

Sign-Up Method: PRS-CLOSED

CHE B MECH B

Information on position available in 301 Norwood Hall

Deadline for submitting resumes: February 24

MECHANICAL COMPANY

View Date: 03/04/99 12:00:00 AM

Position: \*Full-Time: Engineering & Research

Location: Various

Minimum GPA: 2.8

Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Sign-Up Method: PRS-FCFS

CHE B CHE M

PRE-RECRUITMENT MEETING: Wednesday, March 3 - 7:00 p.m. The Gallery (Carver Turner Room) -

UCE Completed Company Application and transcript must be submitted with resume. Applications available in 301 Norwood Hall Interviewees should sign up on one schedule only Deadline for submitting resumes: February 11 MUST have 2.8 overall and major GPA

MECHANICAL COMPANY

View Date: 03/04/99 12:00:00 AM

Position: \*Full-Time: Information Systems; Engineering Systems

Location: Various

Minimum GPA: 2.8

Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Sign-Up Method: PRS-FCFS

CHE B CHE M

PRE-RECRUITMENT MEETING: Wednesday, March 3 - 7:00 p.m. The Gallery (Carver Turner Room) -

UCE Completed Company Application and transcript MUST be submitted with resume. Applications available in 301 Norwood Hall Interviewees should sign up on one schedule only Deadline for submitting resumes: February 11 MUST have 2.8 overall and major GPA

MECHANICAL COMPANY

View Date: 03/03/99 12:00:00 AM

Position: \*Summer Intern: Mapleton Foundry

Location: Mapleton, IL

Minimum GPA: 2.8

Date: 05/01/00 12:00:00 AM to 05/01/02 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Sign-Up Method: PRS-CLOSED

CIVL B ELEC B MECH B

PRE-RECRUITMENT MEETING: Tuesday, March 2 - 6:00 p.m.

Meramec Room - UCE

MUST have a 2.8 overall and major GPA

OPEN SIGN-UP DATE: February 17 - 8:00 a.m.

These will be ONE HOUR interviews

The University of Missouri-Rolla is seeking comments from the public about the University in preparation for its periodic evaluation by its regional accrediting agency. The University will undergo a comprehensive evaluation visit April 20-22, 1999, by a team representing the Commission on Institutions of Higher Education of the North Central Association of Colleges and Schools. The University of Missouri-Rolla has been accredited by the North Central Association since 1913. The team will review the institutions ability to meet the Commission's Criteria for Accreditation and General Institutional Requirements.

The public is invited to submit comments regarding the University:

Public comment on the University of Missouri-Rolla  
Commission on Institutions of Higher Education  
North Central Association of Colleges and Schools  
30 North LaSalle Street, Suite 2400  
Chicago, IL 60602

Comments must address substantive matters related to the quality of the institution or its academic programs. Comments must be in writing and signed; comments cannot be treated as confidential.

All comments must be received by April 6, 1999.

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www.ststravel.com



**On-Campus Contact:**  
**Brad @ 573-368-3842**



**CATERPILLAR COMPANY****Interview Date: 03/03/99 12:00:00 AM**<http://www.CAT.com>

Schedule No: 676

Position: \*Summer Intern: Mapleton Foundry

Location: Mapleton, IL

Minimum GPA: 2.8

Grad Date: 05/01/00 12:00:00 AM to 05/01/02 12:00:00 AM

Citizenship: US/Perm Only

Classification: So. Jr.

**Status: Active**

Sign-Up Method: PRS-CLOSED

CIVL B

ELEC B

MECH B

PRE-RECRUITMENT MEETING: Tuesday, March 2 - 6:00 p.m. Meramec Room - UCE MUST have a 2.8 overall and major GPA OPEN SIGN-UP DATE: February 17 - 8:00 a.m. These will be ONE HOUR interviews

**CECO CONCRETE CONSTRUCTION L.L.C.****Interview Date: 03/17/99 12:00:00 AM**<http://www.cecoconcrete.com>

Schedule No: 749

Position: \*Full-Time: Concrete Construction Engineer

Location: Kansas City; Seattle, WA

Minimum GPA: 2.75

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US Only

**Status: Active**

Sign-Up Method: PRS-Open

CIVL B

Deadline for submitting resumes: February 26

**CONTECH CONSTRUCTION PRODUCTS INC.****Interview Date: 03/16/99 12:00:00 AM**<http://www.contech-cpi.com>

Schedule No: 559

Position: \*Full-Time: Sales Engineers

Location: Nationwide

Minimum GPA: 2.45

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

**Status: Active**

Sign-Up Method: PRS-CLOSED

CIVL B

PRE-RECRUITMENT MEETING: Monday, March 15 - 6:30 p.m. Meramec Room Deadline for submitting resumes: February 23

**CRAWFORD, MURPHY & TILLY, INC.****Interview Date: 04/08/99 12:00:00 AM**<http://www.cmtengr.com>

Schedule No: 569

Position: \*Full-Time: Entry Level Transportation Engr; Entry Level Environmental Engr.

Location: St. Louis, MO; Springfield, IL; Aurora, IL; Rockford IL

Minimum GPA: 2.75

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US Only

**Status: Active**

Sign-Up Method: PRS-Open

CIVL B

CIVL M

Deadline for submitting resumes: March 18

**DEERE & COMPANY****Interview Date: 03/09/99 12:00:00 AM**<http://www.deere.com>

Schedule No: 678

Position: \*Full-Time &amp; Summer Intern: Engineering Positions

Location: Any Deere unit in the U.S. is possible

Minimum GPA: 2.95

Grad Date: 05/01/99 12:00:00 AM to 12/01/03 12:00:00 AM

Citizenship: US/Perm Only

**Status: Active**

Classification: So. Jr. Sr

Sign-Up Method: PRS-CLOSED

ELEC B

MECH

MET B

PRE-RECRUITMENT MEETING: Monday, March 8 - 6:00 p.m. Silver &amp; Gold Room - UCE Deadline for submitting resumes: February 9

**EDS****Interview Date: 03/09/99 12:00:00 AM**<http://www.eds.com>

Schedule No: 701

Position: \*Full-Time: Information Analyst Development Program

Location: St. Louis, MO

Minimum GPA: 2.95

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

**Status: Active**

Sign-Up Method: PRS-FCFS

CMPS B

ELEC B

MGTS B

PRE-RECRUITMENT MEETING: Monday, March 8 - 6:00 p.m. 201 Norwood Hall These are 45 minute interviews Deadline for submitting resumes: February 16

**EFK MOEN, LLC****Interview Date: 03/16/99 12:00:00 AM**<http://www.efkmoen.com>

Position: \*Full-Time &amp; Summer Intern: Civil Engineers

Location: Chesterfield, MO

Minimum GPA: 2.45

Grad Date: 05/01/99 12:00:00 AM to 12/01/01 12:00:00 AM

**Status: Active**

Classification: Jr. Sr

Sign-Up Method: PRS-Open

CIVL B

Deadline for submitting resumes: March 1

**EMERSON ELECTRIC****Interview Date: 03/03/99 12:00:00 AM**

Position: \*Full-Time: Entry Level Engineer

Location: St. Louis, MO

Minimum GPA: 2.95

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

**Status: Active**

Sign-Up Method: Manual

MECH B

OPEN SIGN-UP DATE: Immediately

**EMPIRE DISTRICT ELECTRIC COMPANY****Interview Date: 03/09/99 12:00:00 AM**<http://www.empiredistrict.com>

Position: \*Full-Time: Structural Engr; System Planning Engr; Protection &amp; Substation Engr

Location: Joplin, MO

Minimum GPA: 2.0

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

**Status: Active**

Sign-Up Method: PRS-CLOSED

CIVL B

ELEC B

Deadline for submitting resumes: February 15

**FIRST BRANDS CORP****Interview Date: 03/04/99 12:00:00 AM**<http://www.firstbrands.com>

Schedule No: 455

Position: \*Full-Time: Production Engineer/Supervisor

Location: Rogers, Arkansas

Minimum GPA: 2.45

Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM

**Status: Active**

Sign-Up Method: PRS-FCFS

ELEC B

EMAN B

MECH B

Deadline for submitting resumes: February 10

**GUARDIAN FABRICATION****Interview Date: 03/29/99 12:00:00 AM**<http://www.guardian.com>

Schedule No: 759

Position: \*Full-Time: Supervisor

Location: Central California and across North America

Minimum GPA: 2.0

Grad Date: 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

**Status: Active**

Sign-Up Method: PRS-Open

CER B

ELEC B

MECH B

Deadline for submitting resumes: March 8

**HARRIS CORPORATION****Interview Date: 03/03/99 12:00:00 AM**<http://www.harris.com/college>

Schedule No: 621

Position: \*Full-Time: Electrical Engineer

Location: Quincy, IL

Minimum GPA: 2.75

Grad Date: 05/01/99 12:00:00 AM to 12/01/99 12:00:00 AM

Citizenship: US/Perm Only

**Status: Active**

Sign-Up Method: PRS-FCFS

ELEC B

ELEC M

EMAN B

EMAN M

Deadline for submitting resumes: February 10

**HBE CORPORATION****Interview Date: 03/04/99 12:00:00 AM**<http://www.hbecorp.com>

Position: \*Full-Time: Office Project Engineer

Location: St. Louis - Relocation Required

Minimum GPA: 2.0

Grad Date: 12/01/98 12:00:00 AM to 12/01/99 12:00:00 AM

Citizenship: US/Perm Only

**Status: Active**

Classification: Sr Gr. Stu.

Sign-Up Method: Manual

CIVL B

CIVL M

EMAN B

EMAN M

PRE-RECRUITMENT MEETING: Wednesday, March 3 - 6:00 p.m. Silver &amp; Gold Room - UCE - be served Language skills very important for this position; non US citizens must possess excellent communication skills. This is a CONSTRUCTION POSITION. OPEN SIGN-UP: February 25 - 8:00 a.m.



# CO TECHNOLOGIES, INC.

Interview Date: 03/08/99 12:00:00 AM

http://www.hilco.com

Position: \*Full-Time: Software/Project Engineer

Location: St. Louis/Chicago

Minimum GPA: 2.7

Grad Date: 12/01/98 12:00:00 AM to 12/01/99 12:00:00 AM

Status: Active

Sign-Up Method: PRS-CLOSED

Position: CHE M

Position: CMPE B

Position: CMPE D

Position: CMPS P

Position: CMPS D

Position: ELEC M

Position: ELEC P

Position: EMAN B

Position: EMAN D

Position: MECH B

Position: MECH D

Deadline for submitting resumes: February 8

# RIZON MANUFACTURING COMPANY

Interview Date: 03/29/99 12:00:00 AM

http://www.horizon-mfg.com

Position: \*Full-Time: Developer

Location: St. Louis; Chicago

Minimum GPA: 2.95

Grad Date: 05/01/99 12:00:00 AM to 12/01/99 12:00:00 AM

Citizenship: US Only

Status: Active

Sign-Up Method: PRS-Open

Position: ELEC B

Position: MGTS B

Position: EMAN B

Deadline for submitting resumes: March 8

# TROL CONVEYOR CO.

Interview Date: 03/30/99 12:00:00 AM

http://www.hytrol.com

Position: \*Full-Time: Production Design Engineer

Location: Jonesboro, Arkansas

Minimum GPA: 2.7

Grad Date: 12/01/98 12:00:00 AM to 12/01/99 12:00:00 AM

Status: Active

Sign-Up Method: PRS-Open

Position: ELEC B

Position: MGTS B

Position: EMAN B

Deadline for submitting resumes: March 9 - 8:00 a.m.

# ASSOCIATES

Interview Date: 03/16/99 12:00:00 AM

http://www.itd.com

Position: \*Full-Time & Summer Intern: Project Engineer

Location: Liberty (Kansas City), MO

Minimum GPA: 2.0

Grad Date: 05/01/99 12:00:00 AM to 12/01/01 12:00:00 AM

Citizenship: Jr. Sr. Gr. Stu.

Status: Active

Sign-Up Method: PRS-CLOSED

Position: AERO M

Position: MECH B

Position: MECH D

There will be one (1) hour interviews Deadline for submitting resumes: February 23

# UNIT - UNITED METRO MATERIALS INC

Interview Date: 03/08/99 12:00:00 AM

Schedule No: 707

Position: \*Summer Intern & Full-Time: Engineer-Management

Location: Phoenix, Arizona

Minimum GPA: 2.0

Grad Date: 12/01/98 12:00:00 AM to 12/01/02 12:00:00 AM

Citizenship: So. Jr. Sr.

Status: Active

Sign-Up Method: PRS-FCFS

Position: MIN B

Position: MECH B

Position: MECH D

RECRUITMENT MEETING: Sunday, March 7 - 6:30 p.m.

Meeting Room - UCE Deadline for submitting resumes: February 8

# KIMBERLY CLARK CORPORATION

Interview Date: 03/04/99 12:00:00 AM

http://www.kimberly-clark.com

Schedule No: 545

Position: Summer Intern & Full-Time: Electrical Engineer; Mechanical

Location: Various U.S. locations

Minimum GPA: 2.75

Grad Date: 05/01/99 12:00:00 AM to 12/01/01 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Sign-Up Method: PRS-FCFS

Position: MECH B

Position: MECH D

RECRUITMENT MEETING: Wednesday, March 3 - 7:00

Meramec Room - UCE Students interviewing should pick

up information in 301 Norwood Hall before the inter-

viewing information on position available in 301 Norwood Hall

Deadline for submitting resumes: February 11

# LOGICON INC. (Northrup Grumman)

Interview Date: 03/09/99 12:00:00 AM

Schedule No: 669

Position: \*Full-Time: Software Engrs; Systems Analyst; Mem-

ber of Technical Staff

Location: Nationwide

Minimum GPA: 2.95

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US Only

Status: Active

Sign-Up Method: PRS-FCFS

Position: AERO B

Position: AERO M

Position: AERO P

Position: AMTH B

Position: AMTH D

Position: CMPS B

Position: CMPS D

Position: ELEC M

Position: ELEC P

Position: EMAN B

Position: EMAN D

Position: MECH B

Position: MECH D

Deadline for submitting resumes: February 16

# MASTERCARD INTERNATIONAL

Interview Date: 03/16/99 12:00:00 AM

http://www.mastercard.com

Schedule No: 730

Position: \*Full-Time: Software Engineers

Location: Unknown

Minimum GPA: 2.0

Grad Date: 12/01/98 12:00:00 AM to 12/01/99 12:00:00 AM

Status: Active

Sign-Up Method: PRS-CLOSED

Position: AMTH B

Position: AMTH M

Position: CMPE B

Position: CMPS B

Position: CMPS M

Position: ELEC B

Position: ELEC M

Position: MGTS B

Position: MGTS M

Deadline for submitting resumes: February 25

# MOTOROLA - CELLULAR GROUP

Interview Date: 04/02/99 12:00:00 AM

http://www.mot.com

Schedule No: 738

Position: \*Full-Time: Cellular System Test Engr; Network Administrator

Location: Fort Worth, TX

Minimum GPA: 2.0

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Sign-Up Method: PRS-Open

Position: CMPS B

Position: CMPS M

Position: ELEC B

Position: ELEC M

Position: MGTS B

Position: MGTS M

Deadline for submitting resumes: March 12 - 8:00 a.m.

# OKLAHOMA DEPARTMENT OF TRANSPORTATION

Interview Date: 03/08/99 12:00:00 AM

Schedule No: 526

Position: \*Full-Time: Engineer In Training

Location: Oklahoma Statewide

Minimum GPA: 2.0

Grad Date: 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Sign-Up Method: Manual

Position: CIVL B

Position: CIVL M

OPEN SIGN-UP DATE: February 22 - 8:00 a.m.

# OSAGE CONSTRUCTORS

Interview Date: 03/18/99 12:00:00 AM

Schedule No: 741

Position: \*Full-Time & Summer Intern

Location: Information not available

Minimum GPA: 2.55

Grad Date: 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM

Classification: Jr. Sr.

Status: Active

Sign-Up Method: PRS-Open

Position: CIVL B

Position: CIVL M

Deadline for submitting resumes: February 26

# SBC COMMUNICATIONS INC

Interview Date: 03/05/99 12:00:00 AM

http://www.sbc.com

Schedule No: 715

Position: \*Full-Time

Location: St. Louis, MO

Minimum GPA: 2.95

Grad Date: 12/01/98 12:00:00 AM to 12/01/99 12:00:00 AM

Citizenship: US/Perm Only

Status: Active

Sign-Up Method: PRS-FCFS

Position: CMPE B

Position: CMPS B

Position: ELEC B

Position: MECH B

Position: MGTS B

Deadline for submitting resumes: February 17 - 8:00 a.m.

# COPIES

as low as

**Black & White - \$.04/copy**

**Color - \$.79/copy**

## 24 HOUR ACCESS AVAILABLE

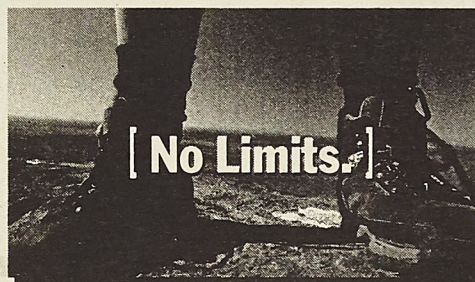
Other Services Available:  
Laminating, Binding, Transparencies



**MAIL BOXES ETC.**

Southside Shoppers World  
1028 South Highway 63  
Rolla, MO 65401  
573-364-0006  
573-364-0007 (fax)

Townfield Plaza  
320 Ichord Ave. Suite H  
Waynesville, MO 65583  
573-774-5538  
573-774-5744 (fax)



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## [ Missouri Interviews ]

**Information Meeting:**

March 8, 1999 • 7:00pm-9:00pm  
UCE 101 Gallery, University Center

**Interviewing:**

March 9, 1999

**www.ultimatejob.com**

**Schlumberger**

An Equal Opportunity Employer.



**SPORLAN VALVE****Interview Date:** 03/03/99 12:00:00 AM**Schedule No:** 436**Position:** \*Full-Time: Sales Engineer**Location:** Training in Washington, MO; then to a major metropolitan area of the U.S.**Minimum GPA:** 2.45**Grad Date:** 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM**Status:** Active**Sign-Up Method:** PRS-FCFS

EMAN B

MECH B

**PRE-RECRUITMENT MEETING:** Tuesday, March 2 - 5:30 p.m. Silver & Gold Room - UCE Deadline for submitting resumes: February 10**SPRINT PCS-IT Staffing Operations****Interview Date:** 03/04/99 12:00:00 AM**http://www.sprintpcs.com****Schedule No:** 588**Position:** \*Full-Time: Engineer, Analyst's, Administrator, Programmer**Location:** Kansas City area**Minimum GPA:** 2.95**Grad Date:** 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM**Classification:** Sr Gr. Stu.**Status:** Active**Sign-Up Method:** PRS-CLOSED

AMTH B AMTH M CMPE B

CMPE M CMPS B CMPS M

ECON B ECON M ELEC B

ELEC M MGTS B MGTS M

**PRE-RECRUITMENT MEETING:** Wednesday, March 3 - 6:30 p.m. Mark Twain Room - UCE Information on position available in 301 Norwood Hall Deadline for submitting resumes: February 11**ST. LOUIS COUNTY GOVERNMENT****Interview Date:** 03/09/99 12:00:00 AM**http://www.co.st-louis.mo.us****Schedule No:** 753**Position:** \*Full-Time: Project Resident Engineer I; Traffic Engineer I**Location:** St. Louis County**Minimum GPA:** 2.0**Grad Date:** 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM**Status:** Active**Sign-Up Method:** PRS-Open

CIVL B CIVL M ELEC B

ELEC M

**Deadline for submitting resumes:** February 26**THOMAS & BETTS****Interview Date:** 03/09/99 12:00:00 AM**http://www.tnb.com****Schedule No:** 739**Position:** \*Full-Time: Product Engineer**Location:** Memphis, TN**Minimum GPA:** 2.95**Grad Date:** 05/01/99 12:00:00 AM to 08/01/99 12:00:00 AM**Status:** Active**Sign-Up Method:** PRS-CLOSED

MECH B

**PRE-RECRUITMENT MEETING:** Monday, March 8 - 7:30 p.m. Location to be announced Deadline for submitting resumes: February 25

## Co-Op

03/01/99 12:00:00 AM

**Magnum Technologies**

Fairview Heights, IL

**CMPS B ELEC B**

Sophomore Junior

2.0

**Sign-ups open:** 1/14/99**Schedule closed for sign-ups:** 2/18/99**start 1st co-op work session:** MAY 1999 and/or August 1999**http://www.magnumtech.com**

03/02/99 12:00:00 AM

**American Airlines**

Tulsa, OK

**ELEC B MECH B MET B**

Sophomore 2.45

**Sign-ups released:** 1/11/99**SCHEDULE CLOSED FOR SIGN-UPS:** 2/17/99**START 1ST CO-OP WORK SESSION:** May/June 1999

03/02/99 12:00:00 AM

**Anh Busch - Engr&Design-CE**

St. Louis, Mo

**CIVL B**

Sophomore Junior Senior

2.0

**Information meeting:** 3/1/99 - UCE CENTENNIAL HALL WEST. 6pm**Schedule open for sign-ups:** 1/22/99**Schedule closed for sign-ups:** 2/12/99 8am**work session summer/fall 1999****job descriptions available at the Co-op Office, - look for job description #188****TOSHIBA INTERNATIONAL****Interview Date:** 03/17/99 12:00:00 AM**http://www.tic.toshiba.com****Schedule No:** 736**Position:** \*Full-Time: See below**Location:** Houston, TX, Japan**Minimum GPA:** 2.45**Grad Date:** 05/01/99 12:00:00 AM to 12/01/99 12:00:00 AM**Status:** Active**Sign-Up Method:** PRS-Open

ELEC B

EMAN B

MECH B

**PRE-RECRUITMENT MEETING:** Tuesday, March 16 - 7:00 p.m. Alex's Pizza \*Sales Associate (first 2 years); Design Engr; Production Engr; Design Engr Trainee (Houston, TX or Japan); Field Service Engr Information on position available in 301 Norwood Hall Deadline for submitting resumes: March 4 - 8:00 a.m.**TULSA REFURBISHMENT OPERATION****Interview Date:** 03/05/99 12:00:00 AM**Schedule No:** 742**Position:** \*Full-Time: Technical Development Program**Location:** Four - (6) month rotations at various divisions then permanent placement**Minimum GPA:** 2.75**Grad Date:** 05/01/99 12:00:00 AM to 12/01/99 12:00:00 AM**Status:** Active**Sign-Up Method:** PRS-CLOSED

MECH B

MET B

**Deadline for submitting resumes:** February 23**URS GREINER WOODWARD CLYDE****Interview Date:** 03/03/99 12:00:00 AM**http://www.wcc.com & http://www.cybernet.com****Schedule No:** 697**Position:** \*Full-Time: Staff Environmental Engineer**Location:** Overland Park, KS**Minimum GPA:** 2.45**Grad Date:** 12/01/98 12:00:00 AM to 08/01/99 12:00:00 AM**Status:** Active**Sign-Up Method:** PRS-FCFS

CHE B

CHE M

CIVL M

GEE B

GEE M

**PRE-RECRUITMENT MEETING:** Watch for our ad in the Miner NOTE: Please e-mail John Borthwick longer resume with a focus on a more detailed description of past work experiences; more career objectives; areas of interest; short and long term career goals. e-mail address: john\_borthwick@urscorp.com**Deadline for submitting resumes:** February 10**WAL-MART STORES INC.****Interview Date:** 03/11/99 12:00:00 AM**http://www.wal-mart.com****Position:** \*Summer Intern & Full-Time: Entry Level Programmer**Location:** Bentonville, Arkansas**Minimum GPA:** 2.45**Grad Date:** 12/01/98 12:00:00 AM to 12/01/01 12:00:00 AM**Classification:** Jr. Sr Gr. Stu.**Status:** Active**Sign-Up Method:** PRS-CLOSED

CMPS B

CMPS M

MGTS M

**PRE-RECRUITMENT MEETING:** Wednesday, March 10 - 6:00 p.m. Meramec Room - UCE Deadline for submitting resumes: February 18

03/02/99 12:00:00 AM

**Anh Busch-Power&Controls-ELEC,CMPS, CMPE**

St. Louis, Mo

**CMPS B****ELEC B****CMPE B**

Sophomore

Junior

Senior

2.0

**Pre-recruitment meeting:** 3/1/99 -UCE CENTENNIAL HALL WEST. 6pm**Sign-ups released:** 1/22/99**Schedule closed for sign-ups:** 2/12/99 8am**WORK SESSION:** Summer/Fall 1999**Look for JOB DESCRIPTION #33 - AVAILABLE AT THE CO-OP OFFICE.**

03/02/99 12:00:00 AM

**Anh-Busch-Project Management Group**

St. Louis, MO

**CIVL B****CHE B**

Sophomore

Junior

Senior

2.0

**Pre-recruitment meeting:** 3/1/99 -UCE CENTENNIAL HALL EAST. 6pm**Schedule closed for sign-ups:** 2/12/99 8am**PICK UP # 158 JOB DESCRIPTION AT THE CO-OP OFFICE****work session summer/fall 1999**

Sign-ups released: 1/22/99

ST CO-OP WORK



2/99 12:00:00 AM

**Busch-Estim Group,MECH,CIVL,EMAN**  
Louis, MO

<b>L B</b>	<b>EMAN B</b>	<b>MECH B</b>
Sophomore	Junior	Senior

Recruitment Meeting 3/1/99 -UCE CENTENNIAL HALL WEST. 6pm Sign-ups released: 1/22/99  
Schedule closed for sign-ups 2/12/99 8am JOB DESCRIPTIONS AVAILABLE AT THE CO-OP OFFICE.  
Check for job description#15 work session summer/fall 1999

2/99 12:00:00 AM

**Busch-Mfg Systems Gro-CMPS, MGMT**  
Louis, Mo

<b>PS B</b>	<b>MGTS B</b>	<b>ELEC B</b>
Sophomore	Junior	Senior

recruitment meeting 3/1/99 -UCE CENTENNIAL HALL WEST. 6pm Sign-ups released: 1/22/99  
Schedule closed for sign-ups 2/12/99 8am Job Descriptions available at the Co-op Office - look for job  
description 86 work session Summer/Fall 1999

2/99 12:00:00 AM

**Busch-Project Engineering Group**  
Louis, MO

<b>E B</b>	<b>MECH B</b>	
Sophomore	Junior	Senior

recruitment meeting 3-1-99 -UCE CENTENNIAL HALL WEST. 6pm Sign-ups released: 1/22/99  
SCHEDULE CLOSED FOR SIGN-UPS 2/12/99 8am PICK UP JOB DESCRIPTION #65 AT THE CO-OP  
OFFICE START 1ST CO-OP WORK SESSION Summer/Fall 1999 Per Anheuser Busch - candidates  
understand that Ab is interviewing for co-op (May-Dec99) not summer internships.

2/99 12:00:00 AM

**Busch-Project Engineering Group**  
Louis, MO

<b>E B</b>	<b>MECH B</b>	
Sophomore	Junior	Senior

recruitment meeting 3-1-99 -UCE CENTENNIAL HALL WEST. 6pm Sign-ups released: 1/22/99  
SCHEDULE CLOSED FOR SIGN-UPS 2/12/99 8am PICK UP JOB DESCRIPTION #65 AT THE CO-OP  
OFFICE START 1ST CO-OP WORK SESSION Summer/Fall 1999 Per Anheuser Busch - candidates  
understand that Ab is interviewing for co-op (May-Dec99) not summer internships.

3/99 12:00:00 AM

**HBUSCH-ENGR SERVICES GROUP**  
Louis, Mo

<b>PE B</b>	<b>CMPS B</b>	<b>MGTS B</b>
Junior	Senior	

Information Meeting 3/2/99 7-9pm -UCE Mark Twain Room  
Sign-ups released: 2/15/99 Schedule closed for sign-ups 2/22/99

3/99 12:00:00 AM

**erson Electric Appliance Mtr Co.**  
Louis, Mo

<b>IC B</b>	<b>MECH B</b>	
Sophomore	Junior	Senior

Sign-ups released:1/11/99  
Sign-ups closed 2/17/99

3/99 12:00:00 AM

**tein Technologies**  
Louis, MO

<b>E B</b>	<b>MECH B</b>	
Sophomore		

Sign-ups released 2/15/99  
Schedule closed for sign-ups 2/26/99  
Start 1st co-op work session May/June 1999

4/99 12:00:00 AM

**eren - UE**  
Ladue Power Plant, Labadie, MO

<b>CH B</b>	
Junior	Senior

Perm Only

Schedule open for sign-ups 2/15/99  
Schedule closed for sign-ups 3/1/99 8am  
NOTE - NOTE VERY IMPORTANT (MUST BE COMPLETING OR HAVE COMPLETED  
SEMESTER OF JUNIOR LEVEL COURSES (IN YOUR MAJOR) MAJOR COURSES  
Start 1st co-op work session August 1999  
WEBSITE <http://www.ameren.com>

4/99 12:00:00 AM

**ter Healthcare**

Mountain Home, Arkansas

<b>E B</b>	<b>ELEC B</b>	<b>EMAN B</b>
<b>CH B</b>	<b>CHEM B</b>	
Sophomore	Junior	Senior

Information meeting: 3/1/99 - 6pm UCE Meramec room  
Sign-ups released: 1/11/99  
Schedule closed for sign-ups 2/17/99  
START 1ST CO-OP WORK session May/June 99 and or August 99

03/04/99 12:00:00 AM

**Dana Corporation**  
Columbia, MO

<b>MECH B</b>	
Junior	Senior

2.95  
US/Perm Only  
Sign-ups released: 2/22/99 Schedule closed for sign-ups 3/2/99 start 1st co-op work session August 1999  
or January 2000

03/04/99 12:00:00 AM

**Kimberly-Clark Corporation**  
Various US Locations

<b>ELEC B</b>	<b>MECH B</b>
Junior	Senior

2.75  
US/Perm Only  
Information meeting 3/3/99 7pm -UCE Meramec room Sign-ups released 1/11/99 Schedule closed for sign-  
ups 2/15/99

03/04/99 12:00:00 AM

**Sporlan Valve**  
Washington, MO

<b>MECH B</b>	<b>EMAN B</b>	<b>MET B</b>
Sophomore	Junior	

2.45  
Sign-ups released: 1/26/99 Sign-ups closed 2/22/99 start 1st co-op work session May/June 1999 and or  
August 1999

03/05/99 12:00:00 AM

**Edward D. Jones & Co.**

St. Louis, MO (Maryland Heights, MO)

<b>CMPS B</b>	<b>MGTS B</b>	<b>AMTH B</b>
<b>CMPE B</b>	<b>EMAN B</b>	
Junior	Senior	

2.75  
Schedule open for sign-ups 1/22/99  
Schedule closed for sign-ups 2/19/99 8AM  
start 1st co-op work session May/June 1999, August 1999 January 2000

03/05/99 12:00:00 AM

**Hollister Incorporated**  
Kirksville, MO

<b>MECH B</b>	<b>EMAN B</b>
Sophomore	Junior

2.45  
Sign-ups released: 2/11/99  
Schedule closed for sign-ups 2/24/99 8am  
Start 1st co-op work session August through December 1999

03/05/99 12:00:00 AM

**Leonards Metals**

St. Charles, MO (St. Louis, MO)

<b>MECH B</b>	<b>AERO B</b>
Junior	Senior

2.45  
Sign-ups released 2/12/99 Schedule closed for sign-ups 2/24/99 START 1ST CO-OP WORK SESSION  
August 1999

03/05/99 12:00:00 AM

**Parker Hannifin**  
Kennett, MO

<b>ELEC B</b>	<b>MECH B</b>
Junior	Senior

Sign-ups released: 2/1/99 Sign-ups closed 2/19/99

03/05/99 12:00:00 AM

**Roesch Inc.**

Belleville, Illinois

<b>CER B</b>	<b>MECH B</b>	<b>MET B</b>
Sophomore	Junior	

2.45  
sign-ups released 2/25/99 Schedule closed for sign-ups 3/3/99 Start 1st co-op work session fall 1999

03/08/99 12:00:00 AM

**Design Nine Inc.**

St. Louis, MO

<b>CIVL B</b>	
Sophomore	Junior

2.45  
Sign-ups posted 1/11/99 Schedule closed for sign-ups 2/24/99  
Start 1st co-op work session August 1999 prefer experience in autocad and/or surveying

03/08/99 12:00:00 AM

**Dow Corning Corporation**

Midland, Michigan and Carrollton, Kentucky

<b>ELEC B</b>		
Freshman	Sophomore	Junior

2.75  
US/Perm Only  
changed interview date to March 8 and 9th.  
Sign-ups released 1/11/99  
Schedule closed for sign-ups 2/26/99  
start June 1999 /August 1999



03/08/99 12:00:00 AM  
**Empire District Electric Co.**  
 Joplin, MO  
**CIVL B** **ELEC B**  
 Junior 2.7  
 Sign-ups released 1-19-99. Schedule closed for sign-ups: 2/24/99. Start 1st co-op work session May/June 1999

03/09/99 12:00:00 AM  
**ABB Power T&D Co.**  
 Jefferson City, Mo  
**ELEC B** **EMAN B** **MECH B**  
 Sophomore Junior Senior 2.65  
 Sign-ups released: 1/11/99. SCHEDULE CLOSED FOR SIGN-UPS 2/24/99. START 1ST CO-OP WORK SESSION May/June 1999

03/09/99 12:00:00 AM  
**Black & Veatch**  
 Kansas City, MO  
**CHE B** **CIVL B** **CMPS B**  
**ELEC B** **EMAN B** **MECH B**  
 Sophomore Junior Senior 2.95  
 US/Perm Only  
 Pre-recruitment meeting: 3/8/99 6:30pm 105 M.E. Bldg. Sign-ups released: 2/22/99. Schedule closed for sign-ups 3/5/99. start 1st co-op work session May/June 99 and or August 1999

03/09/99 12:00:00 AM  
**City of St. Louis**  
 St. Louis, Missouri  
**CIVL B**  
 Junior Senior 2.45  
 US/Perm Only  
 Sign-ups released 2/1/99. Sign-ups closed: 3/5/99. start 1st co-op work session May/June 99, August 99 or January 2000

03/09/99 12:00:00 AM  
**Deere - Davenport Works**  
 Possibly any Deere unit in the US  
**ELEC B** **MECH B** **MET B**  
 Freshman Sophomore 2.65  
 US/Perm Only  
 Information meeting: 3/8 6pm, UCE Silver & Gold room. Sign-ups released: 1/20/99. Scheduled closed for sign-ups 2/24/99. Must be able to work 3 or more work sessions

03/09/99 12:00:00 AM  
**Paulo Products**  
 St. Louis, MO  
**MET B**  
 Sophomore Junior Senior 2.0  
 Sign-ups released: 2/8/99. Schedule closed for sign-ups 3/1/99. START 1ST CO-OP WORK SESSION AUGUST 1999 <http://www.paulo-us.com>

03/15/99 12:00:00 AM  
**Dana Corporation-Perfect Circle Sealed Power**  
 St. Louis, MO (Manchester Mo Plant)  
**MECH B**  
 Sophomore Junior 2.0  
 changed interview to 3/15/99. Sign-ups released 2/8/99. SCHEDULE CLOSED FOR SIGN-UPS 3/3/99  
 START 1ST CO-OP WORK SESSION August 1999

03/16/99 12:00:00 AM  
**Advanced Circuitry Div-Litton Sys.**  
 Springfield, Mo  
**CHE B** **MECH B**  
 Junior Senior 2.45  
 Sign-ups released: 2/8/99. SCHEDULE CLOSED FOR SIGN-UPS 3/10/99. TITLE - ENGINEERING ASSISTANT. webpage address - <http://littonacdipe.com> START 1ST CO-OP WORK SESSION May/June 99 and or August 99

03/18/99 12:00:00 AM  
**Osage Constructors Inc.**  
 Fulton, MO  
**CIVL B**  
 Junior Senior 2.55  
 Sign-ups released 2-15-99. Sign-ups closed 3/5/99. start 1st co-op work session summer 99

03/30/99 12:00:00 AM  
**Caterpillar**  
 Peoria, IL  
**CHE B** **CHE M** **CHE D** **CMPS B** **CMPS M**  
**CMPS D** **ELEC B** **ELEC M** **ELEC D** **EMAN B**  
**EMAN M** **EMAN D** **MET B** **MET M** **MET D**  
 Sophomore Junior Senior Grad Stu. 2.75  
 US/Perm Only  
 Eman students (marketing only) per Caterpillar reques. Schedule Open for sign-ups 3/1/99. Schedule closed for sign-ups 3/19/99. START 1ST CO-OP WORK SESSION August 1999

03/31/99 12:00:00 AM  
**Basler Electric**  
 Highland, IL  
**ELEC B**  
 Junior Senior 2.95  
 Sign-ups released 2/17/99. Schedule closed for sign-ups 3/17/99. start 1st co-op work session May/June 1999 through Dec 1999

03/31/99 12:00:00 AM  
**Dow Chemical Company**  
 Freeport, TX  
**ELEC B**  
 Junior Senior 2.7  
 US Only  
 Sign-ups released: 2/25/99. Schedule closed for sign-ups 3/19/99

04/08/99 12:00:00 AM  
**MagneTek Advanced Development Ctr.**  
 St. Louis, Missouri  
**AMTH B** **CMPS B** **MGTS B**  
**CMPE B** **ELEC B** **MECH B**  
 Junior Senior 2.45  
 Sign-ups released 2/16/99  
 Schedule closed for sign-ups 3/19/99 8am  
 start 1st co-op work session May/June 1999, August 1999

- Want to get better grades?
- Want to improve your leadership skills?
- Want to better your ability in working in a team?

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There is only one place that can offer all of

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For workshop information, look at the bulletin board outside G-7 in the H-SS building.

Excel Workshop List WS 1999

Time	Class	Facilitator	Room
3-4:30	BE 50	Troy Williams	105 H-SS
5:30-7	Chem 1	Mike Rhoades	110 Emgt
5:30-7	Chem 1	Jack Phipps	105 H-SS
3-4:30	Chem 3	Matt McLeane	111 Emgt
3-4:30	Chem 3	Cheri Hines	110 Emgt
5:30-7	Chem 3	Ticha Perez	126 ChE
3-4:30	Chem 3	Meilissa Laycock	110 Emgt
1:30-3	Math 8	Sarah Albers	111 Emgt
3-4:30	Math 8	Doug Spooler	G7 H-SS
5:30-7	Math 8	Alex Herr	111 Emgt
5:30-7	Math 8	Tom Simon	G7 H-SS
1:30-3	Math 8	Tim Albers	110 Emgt
3-4:30	Math 8	Shana Prock	G7 H-SS
5:30-7	Math 8	Adam Nolte	G7 H-SS
1:30-3	Math 21	Lucie Johannes	111 Emgt
1:30-3	Math 21	Brian Gosnell	112 Emgt
5:30-7	Math 21	Beth Kulp	110 Emgt
5:30-7	Math 21	David Heineck	112 Emgt
5:30-7	Math 21	Bryce Ormiston	105 H-SS
5:30-7	Math 21	Matt Ryan	139 ChE
3-4:30	Math 21	Brian Chamberlain	111 Emgt
3-4:30	Math 21	Doug Bristow	112 Emgt
3-4:30	Math 21	Kimberly Ellis	204 H-SS
5:30-7	Math 22	Katie Grantham	112 Emgt
5:30-7	Math 204	Keith Missey	111 Emgt
7-8:30	ME 219	Jim Barnett	G7 H-SS
3-4:30	Phys 23	Mike Hillerman	112 Emgt
3-4:30	Phys 23	Matt Kisler	204 H-SS
5:30-7	Phys 24	Ken Campbell	140 ChE

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# Financial Aid

## RURAL MISSOURI, INC.

If you have been employed as a farm-worker in the past two years, you may be eligible to receive free educational fee assistance for your education. If you have worked as a farm, orchard, greenhouse or poultry/egg production employee, you may qualify. To obtain details and the field representative closest to you call 1-800-234-4971.

## RMI STARTS NEW SCHOLARSHIP PROGRAM

Rural Missouri, Incorporated has established a scholarship program to assist individuals in achieving their educational goals. The scholarships are available to RMI training program participants and/or borrowers in RMI's loan programs (and their dependents). A maximum of ten (10) scholarships up to \$500 each will be awarded each year. Financial assistance is limited to tuition, books, class materials and associated cost. Applications will be accepted throughout the year. Please call (573) 635-0136 for an application or more information.

## CHRYSLER ANNOUNCES NEW SCHOLARSHIP PROGRAM

With an eye toward assisting outstanding college bound students, Chrysler Corporation has recently awarded 1,000 grants to 40 recipients through its new Junior Golf Scholarship Program. Even though the majority of the winners play golf, all selections were made based upon their academic and extracurricular effort. For more information on this exciting program call 1-800-856-0764.

## DEPARTMENT OF THE ARMY U.S. ARMY HEALTH PROFESSIONAL SUPPORT AGENCY

Let the Army pay your way through Medical, Dental Optometry School, or a Doctoral level degree in Clinical/Research Psychology. Scholarship includes: full educational fees, required books, lab fees, required equipment rental, \$865.00 monthly stipend. FOR MORE INFORMATION ON ARMY SCHOLARSHIP OPPORTUNITIES CONTACT: CAPTAIN DINO L. MURPHY OR MRS. SHARON MACKENZIE AT 1-800-829-0924.

## KIDS' CHANCE INC. OF MISSOURI

What is Kids' Chance? It is a non-profit corporation developed by interested employers, attorneys, laborers, insurers, third party administrators, government officials, health care representatives and rehabilitation providers. The purpose of Kids' Chance is to provide educational scholarships to financially assist the education of children of workers who have been seriously injured or killed in Missouri work related injuries. Which Children are Eligible for the

Scholarship? To be eligible for the scholarship the child's parent must have sustained a serious injury or fatality in a Missouri work related accident covered by workers compensation. The parent's injury or death must be compensable under Missouri Workers' Compensation Law, Chapter 287 RSMo. The child must be between the ages of 16 and 25. When do you apply? Applications are accepted at any time. KIDS' CHANCE Scholarships are awarded on basis of need throughout the year as funds are available. The deadline for accepting applications for a one year scholarship (fall and spring semesters) is May 15th. The deadline for accepting applications for the spring semester only is October 30th. Applications available in the Student Financial Assistance Office, G-1 Parker Hall, Rolla, MO 65409-0250 or by calling 1-800-484-5733 - code 5437 (KIDS).

## THE JOHN GYLES EDUCATION FUND

The John Gyles Education Fund is a private, benevolent endeavor established eight years ago with the help of a Canadian/American benefactor. Each year financial assistance is available to full-time students in both Canada and the United States. Full Canadian or American citizenship is a requirement. Awards are available to both male and female students for all areas of post secondary study. A minimum GPA of 2.7 is required. Criteria other than strictly academic ability and financial need are considered in the selection process. Selected students will receive up to \$3,000. Filing dates for mailing applications in 1999 are April 1st, June 1st, and November 15th. To receive an application please send only a stamped (US 33 cent), self-addressed, standard letter size (No. 10) envelope to the following address: The John Gyles Education Fund, Attention: The Secretary, P. O. Box 4808, 712 Riverside Drive, Fredericton, New Brunswick, Canada E3B 5G4.

## AMERICORPS EDUCATION AWARDS PROGRAM

The AmeriCorps Education Awards Program offers members the standard AmeriCorps education stipend of over \$4,700 for one year of community service, but unlike AmeriCorps USA, it does not provide a living allowance or other benefits. For information on this program contact the Student Financial Assistance Office, G-1 Parker Hall.

## AIR FORCE SCHOLARSHIPS FOR MEDICAL STUDENTS

ELIGIBILITY CRITERIA: Applicants must be U.S. citizens, of good moral character, physically qualified for an Air Force commission, currently enrolled or accepted for the next enrolling class of an accredited allo-

pathic or osteopathic school within the United or Puerto Rico, and not contractually obligated to serve a state or other party upon graduation. Interested persons should contact their Air Medical Recruiter for more information and/or interview and application. (573-446-6750)

## STATE SPONSORED MISSOURI NATIONAL GUARD EDUCATIONAL ASSISTANCE PROGRAM

Any member of the Missouri National Guard who is serving in the Missouri National Guard satisfactorily, and who possesses the qualifications set forth in application may be awarded educational assistance to an approved public institution or an approved private institution, as those terms are defined in RSMO Section 173.205, of his/her choice while he/she is a member of the Missouri National Guard.

ELIGIBILITY CRITERIA: Is a member of the Missouri National Guard Is certified by the Unit commander that the soldier/airman is participating satisfactorily in required training of the Missouri National Guard Has not previously received a bachelor's degree from an accredited post secondary institution. Has achieved and maintains a cumulative grade point average (GPA) of at least a 2.5, grade point on a 4.0 scale, or the equivalent on other scale approved by the program administrator, while in a secondary school. Is enrolled, or has been accepted for enrollment, as a full or part-time undergraduate student in an approved private or public institution. Has never been convicted in any court of an offense which involved the use of force, disruption, or seizure of property under the control of an institution of higher education to prevent officials or students in such institutions from engaging in their duties or pursuing their studies. Has not enrolled or who intends to use the award to enroll, in a course of study leading to a degree in theology or divinity. Has not received Educational Assistance under the MONGEAP which exceeds or will exceed financial assistance for more than a total of ten (10) semesters or their equivalent. Application deadlines: Summer Semester taking applications from January 1 - April 30. Applications available in the Student Financial Assistance Office, G-1 Parker Hall.

## ROTARY CLUB OF FLORISSANT LOAN PROGRAM

The Florissant Rotary Club wishes to inform students of a loan program which is available for eligible students through the Flo-Ro Trust. This program is part of an overall effort by the Florissant Rotary Club to assist in the education of qualified students within the Florissant Rotary's service area. ELIGIBILITY CRITERIA: A candidate must reside in the Florissant

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**ARKANSAS**



Rotary Club service area. (North St. Louis County, north of Highway 270) A candidate must have completed a minimum of 60 semester hours at an accredited college or university. A candidate must complete the Flo-Ro Trust Loan application and provide all required materials. A candidate must be enrolled for a minimum of 12 semester credit hours during the semester of the loan period for a bachelor's degree, or 10 semester credit hours for a graduate degree. Interested students contact: Mr. Ronald Schmidt, 801 St. Francois Street, Florissant, MO 63031 or call (314) 921-5100.

#### JAMES MADISON MEMORIAL FELLOWSHIP FOUNDATION

The Foundation is seeking applicants with a demonstrated commitment to a career in teaching American history, American government, or social studies at the secondary level. Applicants for a fellowship, must be: A U.S. citizen or U.S. national; and A teacher, or planning to be a teacher, of American history, American government, or social studies at the secondary school level. **JUNIOR FELLOWSHIPS**, awarded to students who are about to complete, or have recently completed, their undergraduate course of study and intend to pursue full-time graduate work. **SENIOR FELLOWSHIPS**, awarded to experienced teachers who want to pursue graduate studies on a part-time basis through summer and evening classes. For additional information and detailed regulations about the Foundation and the fellowship program, or to receive an application packet, please visit the Foundation's web site: <http://www.jamesmadison.com> or call Toll-free at 1-800-525-6928.

#### AMERICAN ELECTROPLATERS AND SURFACE FINISHERS SOCIETY

The American Electroplaters and Surface Finishers Society offers scholarships to upper class undergraduate and graduate students who are interested in careers in the surface finishing field. **REQUIREMENTS:** Undergraduate students must be studying in metallurgy, metallurgical engineering, materials science or engineering, chemistry, chemical engineering, or environmental engineering. Selection factors include achievement, scholarship potential, motivation and interest in the finishing technologies. Must be a full-time student during the academic year the scholarship is received. Financial need is not a factor. Application available in the Student Financial Assistance Office, G-1 Parker Hall. Application deadline is April 15, 1999.

#### SME EDUCATION FOUNDATION SCHOLARSHIPS

#### CURRENT UNDERGRADUATE STUDENTS

Applicants for the following scholarships must be full-time students enrolled in a manufacturing engineering, manufacturing engineering technology, or a closely related field of study at an accredited college or university.

**Caterpillar Scholars Award Fund** - supports five scholarships of \$2,000 each for students enrolled in a manufacturing engineering program. Minority applicants may apply as incoming freshmen. Applicants must have an overall minimum GPA of 3.0 on a 4.0 scale.

#### Lucille B. Kaufman Women's Scholarship

Fund - supports one scholarship of \$1,000 for a female student enrolled in a manufacturing engineering or technology program. Applicants must have an overall minimum GPA of 3.5 on a 4.0 scale.

**Wayne Kay Co-Op Scholarship** - provides two scholarships of \$2,500 each for students enrolled in a manufacturing engineering or manufacturing engineering technology co-op program. Applicants must have an overall minimum GPA of 3.5 on a 4.0 scale.

**Wayne Kay Scholarship Fund** - supports ten scholarships of \$2,500 each for students enrolled in a manufacturing engineering or manufacturing engineering technology program. Applicants must have an overall minimum GPA of 3.5 on a 4.0 scale.

#### St. Louis Chapter 17 Scholarship Fund

supports five scholarships of \$1,000 each for students enrolled in manufacturing engineering, industrial technology, or other manufacturing related programs. Applicants must attend one of the approved schools with an SME Student Chapter sponsored by St. Louis Chapter 17 and have an overall minimum GPA of 3.0 on a 4.0 scale.

#### Myrtle and Earl Walker Scholarship Fund

supports 20 scholarships of \$1,000 each for students enrolled in a manufacturing engineering or manufacturing engineering technology program. Applicants must have an overall minimum GPA of 3.5 on a 4.0 scale.

#### William E. Weisel Scholarship Fund

supports one scholarship of \$1,000 for a student enrolled in a manufacturing engineering or technology program who is seeking a career in the manufacturing, robotics, or automated systems fields. Applicants must have an overall minimum GPA of 3.5 on a 4.0 scale.

#### GRADUATE STUDENTS

Applicants for the following fellowship must be accepted into a graduate program for a Masters or Doctorate degree, have proven scholastic ability, exemplary character and leadership capability, and have demonstrated the potential for future leadership in the profession.

#### SCHOLARSHIPS IN ENGINEERING 1998/99 JOINT ENGINEERING COUNCIL of Greater Kansas City

American Institute of Chemical Engineers (AIChE)

The scholarship of approximately \$2,000/year is awarded to deserving Chemical Engineering majors from the Kansas City area. (Not given every year.) For more information contact: Dr. Marylee Southard, Chemical & Petroleum Eng. Dept., University of Kansas, 4006 Learned, Lawrence, KS 66045, phone: 785-864-3868 or [marylee@ukans.edu](mailto:marylee@ukans.edu).

#### American Society for Quality (ASQ)

The ASQ Kansas City Section 1301 will award three \$1000 scholarships in 1999. The purpose is to promote education in the quality sciences and encourage careers in the quality profession. **Qualification Criteria:** Be enrolled in an eligible college as a full-time or part-time student; minimum GPA of 2.75; be sponsored by a Kansas City Section member. **Application Deadline:** March 21, 1999. For more information contact: Joyce Neal, 13905 North 110th Terrace, Lenexa, KS 66215, phone: 816-997-4188.

#### Engineers Club of Kansas City (EC)

The Engineers club was founded as an organization dedicated to assisting those persons wishing to pursue a career in engineering. The EC's Student Assistance Fund (SAF) provides up to \$1,000 in financial assistance to Kansas City area students enrolling or enrolled in an accredited engineering curriculum. The SAF service area includes the following counties Cass, Clay, Jackson, Platte, and Ray in Missouri; and Johnson, Leavenworth and Wyandotte in Kansas. Financial assistance is offered primarily in the form of grants. **Qualification Criteria:** Financial need, accredited engineering curriculum, GPA, and progress towards degree. **Application Deadline:** June 1st For more information contact: John Frerking, Burns & McDonnell, 9400 Ward Parkway, Kansas City, MO 64114, Phone: 816-822-3347.

#### Mid-West Concrete Industry Board (MCIB)

The fund is an endowment fund that will provide financial assistance to college engineering students pursuing a Bachelor of Science or higher degree that includes concrete and concrete design courses as an integral part of their degree program. Applicant's permanent residence must be in Kansas or Missouri within a 150 mile radius of the Kansas/Missouri state line at highway 135. **Qualification Criteria:** Financial need, academic achievement, curriculum, growth, character, leadership capacity and career interest. **Application Deadline:** April 30th For more information contact: The Mid-West Concrete Industry Board, Inc., Jim Thompson, P.O. Box 6085, Shawnee Mission, KS 66206, phone: 913-681-2219.

#### National Society of Black Engineers (NSBE)

The objective of the Scholarship Program is to provide assistance to African American students pursuing an engineering degree. The National Society of Black Engineer's overall

mission is to increase the number of culturally responsible Black Engineers encouraging them to excel academically, succeed professionally and to positively impact the community. **Qualification Criteria:** African American, GPA 2.75 or higher, attend a high school in Kansas City, MO or Kansas City, KS and plan to major in engineering, and ACT/SAT scores. **Application Deadline:** April 30th For more information contact: Cheryl Hooper, NSBE Scholarship Program, P.O. Box 30011, Kansas City, MO 64112, phone: 816-235-1291, e-mail: [hooper@umkc.edu](mailto:hooper@umkc.edu).

#### Society of Women Engineers (SWE)

SWE offers two \$500 scholarships to new, current, and returning students who will be enrolling in an approved engineering college curriculum. **Qualification Criteria:** Female, ABET accredited schools, engineering discipline, essay. **Application Deadline:** March 15th For more information contact: Marie Vanderpool, SWE Scholarship Chair, phone 816-983-3125, e-mail: [marie.j.vanderpool@usace.army.mil](mailto:marie.j.vanderpool@usace.army.mil)

#### ROLLA LIONS CLUB VANCE SCHOLARSHIP FUND OFFERS \$1,000

**REQUIREMENTS:** Financial need highly regarded Must be Newburg, St. James, or Rolla High School Graduate Min. g.p.a. 3.0 Applications available in the Student Financial Assistance Office, G-1 Parker Hall. Applications deadline must be returned no later than: April 1, 1999

#### AMERICORPS NATIONAL SERVICE

Students wishing to receive information on this program may call 1-800-942-2677 or visit [www.americorps.org](http://www.americorps.org)

#### 1999-2000 AMERICAN METEOROLOGICAL SOCIETY INDUSTRY UNDERGRADUATE SCHOLARSHIPS

A total of 12 scholarships will be awarded. Prospective candidates from the fields of atmospheric sciences, oceanography, hydrology, chemistry, computer sciences, mathematics, engineering, and physics who intend to pursue a career in the atmospheric and related oceanic and hydrologic sciences are encouraged to apply. The awards are based on merit and awarded to students who demonstrate potential for accomplishments in these fields. The scholarships are available to students who will be juniors in the fall of 1999. The award is renewed for the senior year based on the recipients performance and the recommendation of a faculty advisor. Students who are enrolled in a program leading to a bachelor's degree in science or engineering who have demonstrated a clear intent to pursue a career in the atmospheric or related oceanic or hydrologic sciences following completion of appropriate specialized education at the graduate level. Clear intent must be demonstrated by presentation of a proposed program of study for the junior or senior years

designed to prepare the student for admission to a graduate program in the atmospheric or related discipline, and enforcement of the student's plans by submission of a written statement from one or more faculty members familiar with him or her objectives. Applicants must have successfully completed two years of study by August 1999 at an accredited institution with a minimum grade point average of 3.0 on a 4.0 status. There is no age restrictions. **HOW TO APPLY:** To request an application package, mail a self-addressed, stamped envelope to: American Meteorological Society, Attn: AMS/Industry Undergraduate Scholarship Program, 45 Beacon Street, Boston, MA 02108-3693 Application deadline due February 26, 1999

#### 1999-2000 AMERICAN METEOROLOGICAL SOCIETY INDUSTRY GOVERNMENT GRADUATE FELLOWSHIPS

**ELIGIBILITY REQUIREMENTS:** Applicants must be entering their first year of graduate school in the fall of 1999. An applicant must provide evidence of acceptance as a full-time student at an accredited U.S. institution at the time of award. Students must pursue a related full-time course of study in the atmospheric or related oceanic or hydrologic sciences over a full academic year. Candidates must be U.S. citizens or hold permanent resident status. The Society encourages applications from women, minorities, and disabled students, traditionally underrepresented in the atmospheric and related oceanic and hydrologic sciences. **HOW TO APPLY:** To request an application package, mail a self-addressed, stamped envelope to: American Meteorological Society, Attn: Fellowship Program, 45 Beacon Street, Boston, MA 02108-3693 Application due date February 26, 1999

#### NATIONAL FEDERATION OF THE BLIND OF MISSOURI SCHOLARSHIP

The National Federation of the blind of Missouri announces its annual scholarship. Students who are blind or visually impaired are eligible for this award. Applications available in the Student Financial Assistance Office, G-1 Parker Hall. Application deadline is: February 19, 1999.

#### NAWIC NATIONAL ASSOCIATION OF WOMEN IN CONSTRUCTION ST. LOUIS MISSOURI CHAPTER 38

Students must be enrolled in a curriculum leading to a career in a construction-related field. Applicants are selected based on financial need, grad point average and commitment to their field of study. **NAWIC MEMBERS AND THEIR FAMILIES ARE NOT ELIGIBLE.** Equal consideration will be given to all applicants male and female. Applications available in the Student Financial Assistance



ance Office, G-1 Parker Hall. Submittal deadline is: March 31, 1999

# **NATIONAL ASSOCIATION OF WOMEN IN CONSTRUCTION THE GREATER KANSAS CITY, MO NAWIC SCHOLARSHIP FOUNDATION**

The National Association of Women in construction is an international association of approximately 6,000 women employed in various phases of the construction industry. The Greater Kansas City, Missouri NAWIC Scholarship Foundation offers scholarships to students pursuing a career in the construction industry. Applications available in the Student Financial Assistance Office, G-1 Parker Hall. Applications must be postmarked on or before: March 31, 1999

# **AIR & WASTE MANAGEMENT ASSOCIATION MIDWEST SECTION**

Individuals must be full or part-time graduate students pursuing a course of study and research at the start of the 1999/2000 academic year leading to careers in air pollution control and/or waste management. The Scholarship is only a one-year award. To qualify for a second year, individuals must reapply. Undergraduate students are eligible to apply if they have been accepted into a program of graduate study. Applications available in the Student Financial Assistance Office, G-1 Parker Hall. Application materials must be postmarked by: May 31, 1999

# **THE GREATER KANSAS CITY HISPANIC SCHOLARSHIP FUND 1999**

The Hispanic Scholarship Fund was established in 1985 to invest in the young Hispanic people of the Greater Kansas City Area by providing grants to both entering and continuing college students. The primary focus was to assist those Hispanic living in the area with the largest concentration of Hispanic residents, generally said to be the Argentine and Armourdale communities in Kansas and the West-side neighborhood in Missouri. The applicant must exhibit proven academic merit (as reflected in GPA and answer to essay questions), financial need (as exhibited by family's gross income, size of family, and other financial need), and community involvement (as reflected in the application). The applicant is a permanent resident of the Greater Kansas City Metropolitan Area and is a United States citizen or lawful United States Resident. The applicant has been accepted or is enrolled in a fully accredited college or university and is working toward an associate, bachelor, or graduate degree. (Applicants attending vocational or trade schools are not eligible.) The applicant must be enrolled as a full-time student minimum 12 credit hours. Applicant must be Hispanic. The objective of

this program is to provide financial assistance to Hispanic Americans. Applications available in the Student Financial Assistance Office, G-1 Parker Hall. Application deadline: March 5, 1999

# **THE SCHOLARSHIP FOUNDATION OF ST. LOUIS AMEREN SCHOLARSHIP PROGRAM**

Through a gift from the Ameren Corporation. The Scholarship Foundation is providing grants of \$2,500 per year to 100 students. The Scholarship Foundation is solely responsible for the selection of grant recipients. Dependents of employees and employees of Ameren and its subsidiaries are not eligible. **ELIGIBILITY:** Be a customer or dependent of a customer of the Ameren Corporation (AmerenUE or AmerenCIPS). Be a full-time student who will enroll for at least an academic year and who will seek an undergraduate degree at an accredited college or university in Missouri or Illinois. (Ministry and seminary students are not eligible.) Be a citizen of the United States or in possession of an Alien Registration Card. Demonstrate financial need. Have achieved a minimum cumulative 2.0 grade point average on a 4.0 scale in high school or college course work. Application deadline submitted: April 15, 1999.

# **INTEREST-FREE LOAN PROGRAM**

The Interest-Free Loan Program is available to post-secondary students working toward vocational, undergraduate and advanced degrees at accredited educational institutions. A student may borrow up to \$3,200 per academic year at the graduate or professional school level. The average interest-free loan is \$2,200 per year for an undergraduate student. The loan may be renewed annually. At the completion of the degree or certificate program, a twelve month grace period is granted. Repayment is scheduled over a five year period (60 monthly payments). **ELIGIBILITY:** Be a citizen of the United States or in possession of an Alien Registration Card. Be a permanent resident of St. Louis City, St. Louis County, Franklin County, Jefferson County, or St. Charles County for at least two year prior to the date of application. Demonstrate financial need. Be a responsible borrower, without history of educational loan default or bankruptcy. Have achieved a minimum cumulative 2.0 grade point average on a 4.0 scale in high school or college course work. Applications are available twice per year (January 1 to April 15 and August 1 to November 15). The deadline is April 15 to be considered for an annual loan award. Funding is limited and restricted to one semester for application materials received by the November 15.

# **SPECIAL LOAN PROGRAMS**

These programs below do not have application deadline. Contact the Program Director at (314) 725-7990 for an application.

# **DEEDEE BECKER NURSING LOAN**

The Deedee Becker Nursing Loan is an interest-free loan. Students must have high financial need and plan to pursue a degree in licensed practical nursing, registered nursing, or a bachelor of science in nursing. All of the eligibility criteria for the Interest-Free Loan Program must be met to apply for the loan.

# **EMERGENCY LOAN**

The Emergency Loan is an interest-free loan designed to assist students who are facing a crisis situation that may interrupt their pursuit of higher education, such as a death of a parent or spouse, a major change in financial aid awarded, unforeseen medical expense, or an unplanned occurrence. All of the eligibility criteria for the Interest Free Loan Program must be met to apply for the loan. Applications available in the Student Financial Assistance Office, G-1 Parker Hall.

# **1999-2000 TWA SCHOLARSHIP REQUIREMENTS**

Students must currently be residents of the State of Missouri as defined by the rules of the Board of Curators. Graduate and undergraduate applicants must be currently enrolled or accepted for admission to an academic program at the University of Missouri in environmental engineering or environmental science. Graduate students are eligible at any level: undergraduate students must have completed 60 hours of college course work, not necessarily at the University of Missouri. Law students who intend to pursue a career in the area of natural resources or environmental law are eligible. Prior TWA Scholarship recipients are eligible to reapply. Applicants will be evaluated on the basis of grade point average, GRE scores (where available), research, and other relevant experience. Applicants available in the Student Financial Assistance Office, G-1 Parker Hall. Application deadline: March 15, 1999.

# **ANSWERS TO CROSSWORD PUZZLE**

# **PUZZLE APPEARS ON PAGE 13.**

A	D	D	B	A	B	A	N	N	A
L	E	I	A	L	O	E	D	E	A
E	L	B	T	E	M	P	E	R	A
E	L	A	T	E	B	A	D	E	
	R	I	O	E	L	N	I	N	E
O	E	M	C	U	R	B	A	N	A
E	P	B	O	N	S	O	L	V	A
B	E	R	E	T	L	A	W	T	E
T	E	R	N	D	A	Y	I	A	
	A	R	E	D	A	S	T	E	R
B	A	R	T	E	N	D	E	R	T
B	R	I	O	S	E	A	T	E	S
C	M	D	R	E	R	R	E	S	

# **St. Pat's from page 1**

associate dean of engineering for undergraduate affairs. He graduated from Rolla in 1959 with a BS in Civil Engineering. He has been a member of the faculty since 1960 filling a wide variety of positions. He was appointed associate dean in 1990.

Russell has served in the Missouri Senate since 1976. He served in the Missouri House of Representatives before being elected a Senator. He serves on various committees in the Senate and has been recognized many times for his contributions to Missouri.

butions to Missouri.

Verkamp is the presiding commissioner of Phelps County. He is a 1972 UMR graduate. He has remained active in UMR activities and currently is the chairman of the Central Ozarks Section of the MSM-UMR Alumni Association.

Ward attended class at UMR. He is a member of the board of the Central Federal Savings and Loan Association. He is president and board member of the Rolla Community Development Corp. He currently serves as chairperson of the Rolla Economic Development Committee. He also is secretary and member of the board of Rolla Municipal Utilities.

# **Basketball**

# **from page 6**

get some strong players on the recruiting trail."

The first half of the game ended quite lopsided with the Lady Miners behind 28-54. The Lady Miners held off Emporia better in the second half, allowing them to score only 44 points versus their 30.

Emporia State proved to be the victors, however, and will advance to the next round in the tournament. Emporia State faced Truman State last Thursday on ESU's home court.

The Lady Miners are looking forward to better seasons ahead, however, and remain confident that they will only continue to improve.

"We played several nationally ranked teams in our conference this season that were very tough, and the key for the Lady Miners next season will be to continue to improve in order

to make these close game victories," Gronewoller noted. "Our biggest problem was unforced turnovers, which will decrease with experience and self-confidence. As the only senior, I will not be able to help them next year, but I have complete confidence that if they work hard and keep a positive attitude they will have more success in years to come."

Phillips agreed with Gronewoller and feels the team is playing better together.

"At the beginning of the season, we had little communication, but we have improved on that aspect. We're also learning to play with each other as a team and to get along with all the girls.

"Hopefully we'll make it to the conference tournament again next year and have an overall better season. We just need to keep up our game intensity and have the mentality to win."

# **Classified Ads**

**Free Radio +1250\$ Fundraiser** open to student groups and organizations. Earn \$3-\$5 per Visa/MC app. We supply all materials at no cost. Call for info or visit website. Qualified callers receive FREE Baby Boom Box. 1-800-932-0528 x 65. www.ocmconcepts.com

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**WOMEN'S WEDDING BAND SET:** Engagement solitaire and matching wrap. The solitaire is a .25 ct diamond and it has two 1/12 ct diamonds on either side of it. The wrap has five 1/12 ct diamonds. Both bands are 14K gold and are size 6. It was priced at \$1200, but I need the money so I will sell it for \$600. My phone number is 341-8626.

**New Spacious 2-Bedroom Duplex** 1 month's rent paid. Dishwasher, microwave, refrigerator, range, attached garage with automatic opener, w/d hook-up. \$425+ utilities. St. James call 314-842-6477

UMR Students may submit free classified ads to the Missouri Miner by sending thier student number and ad to miner@umr.edu



# Calendar Of Events

3 Today	4 Thursday	5 Friday	6 Saturday	7 Sunday
<b>All Day</b> - Student Council, Puck <b>9:00 a.m.</b> - Beta Sigma Psi, Puck <b>9:30 a.m.</b> - Tau Beta Sigma, Puck <b>4:30 p.m.</b> - Student Mo State Teachers Assn. meetings with speakers, HSS G8 <b>4:30 p.m.</b> - El Club de Espanol, tutor, meetings, HSS 205 <b>5:00 p.m.</b> - Cycling Club, 101 Beuhler Bldg <b>6:00 p.m.</b> - International Student Club meetings, HSS G5 <b>6:00 p.m.</b> - MSM Spelunkers Club, McN 204 <b>7:00 p.m.</b> - Soc. of Metal. Engr. & Met. Soc. speaker, McN 210 <b>8:00 p.m.</b> - Habitat for Humanity, HSS G-5 <b>8:00 p.m.</b> - Kappa Kappa Psi meetings, ChE 125 <b>8:00 p.m.</b> - Order of Omega meetings, McN 216 <b>8:00 p.m.</b> - Tau Beta Sigma, McN 204	<b>All Day</b> - Student Council, Puck <b>All Day</b> - Theta Tau Omega casino night ticket sales, Breezeway, UCW <b>9:30 a.m.</b> - Tau Beta Sigma fundraiser, selling flowers, Puck <b>9:00 a.m.</b> - Beta Sigma Psi benefit dinner ticket sales, Puck <b>2:30 p.m.</b> - Student Council, Walnut room, UCW <b>6:00 p.m.</b> - Toastmasters speaking meetings, CSF 109 <b>6:00 p.m.</b> - Christian Campus Fellowship, EE G31 <b>8:00 p.m.</b> - Academic Competition practice, CE 313 <b>8:00 p.m.</b> - Solar Car Team meetings, 102 E Mgt <b>8:00 p.m.</b> - St. Pats Celebration committee, ME Annex 107C	<b>All Day</b> - Student Council, Puck <b>All Day</b> - Theta Tau Omega casino night ticket sales, Breezeway, UCW <b>9:30 a.m.</b> - Tau Beta Sigma fundraiser, selling flowers, Puck <b>9:00 a.m.</b> - Beta Sigma Psi benefit dinner ticket sales, Puck <b>7:00 p.m.</b> - SUB film, National Lampoons Vacation, ME 104 <b>7:00 p.m.</b> - Show Me Anime, McN 204	<b>All Day</b> - Theta Tau Omega casino night ticket sales, Breezeway, UCW <b>1:00 p.m.</b> - National Society of Black Engineers tutoring service, EMgt 103 <b>6:00 p.m.</b> - Kappa Delta Campus Man pageant, Centennial Hall, UCE <b>7:00 p.m.</b> - SUB film, National Lampoons Vacation, ME 104	<b>All Day</b> - Theta Tau Omega casino night ticket sales, Breezeway, UCW <b>7:00 p.m.</b> - Christian Campus Fellowship worship service, ME 104
8 Monday	9 Tuesday			
<b>All Day</b> - Theta Tau Omega casino night ticket sales, Breezeway, UCW <b>12:30 p.m.</b> - St. Pats Committee Follies, Puck <b>4:30 p.m.</b> - Society of Manufacturing Engineers review sessions for exam, EM 102	<b>6:00 p.m.</b> - American Indian Science and Engineering Society meetings, ERL 212 <b>7:00 p.m.</b> - Student Environmental Action Coalition meeting, Centennial Hall West, UCE <b>7:00 p.m.</b> - National Society of Black Engineers meetings, EM 103 <b>8:00 p.m.</b> - Academic Competition practice, CE 313 <b>8:00 p.m.</b> - KMN, ME Annex 107-C	<b>All Day</b> - Theta Tau Omega casino night ticket sales, Breezeway, UCW <b>12:30 p.m.</b> - St. Pats Committee follies, Puck <b>5:30 p.m.</b> - IFC meetings, McN 216 <b>6:00 p.m.</b> - Panhellenic Council meetings, McN 206	<b>6:00 p.m.</b> - Solar Car Team design meetings, E Mgt 104 <b>6:30 p.m.</b> - Student Council, McN 204 <b>6:00 p.m.</b> - History Club, HSS G-5	

All organizational meeting times and places are provided by the Student Activity Center, 218 UCW. Please send all changes to the aforementioned office.  
 SPORT CODES: FB-Football, MS-Men's Soccer, WS-Women's Soccer, CC-Cross Country, G-Golf, MB-Men's Basketball, WB-Women's Basketball, SW-Swimming, BB-Baseball, SB-Softball, TN-Tennis, TF-Track & Field

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Night  
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ON YOUR FAVORITE BEVERAGES & SNACKS

MIXED DRINKS AT THE GROTTTO.  
OH BABY!!!

TACOS & BURRITOS  
Friday 11:30-2:00

STUDENT COUNCIL EXPERIENCE!  
VP-External Affairs  
Inter-Campus Student Council, chair  
External Funding Assistant Chair

**VOTE**  
**JOE SCHMIDBERGER**  
**STUDENT BODY PRESIDENT**

- Food Service while University Center is closed
- Web page assistance for students and organizations
- Sober bus service on Wednesday nights